



TECHNICAL MEMORANDUM No. 2

TO: Matthew Cohn (Meckler Bulger & Tilson, LLP)

FROM: Timothy Adams (Roux Associates, Inc.)

DATE: May 3, 2006

RE: Transmittal of Additional Data From Investigation of the Former Ames Supply Co. and the Fusibond Piping Systems, Inc. Properties

Roux Associates, Inc. (Roux Associates) has prepared this technical memorandum to transmit data from the investigation activities conducted at the Former Ames Supply Co. (Ames) and the Fusibond Piping Systems Inc. (Fusibond) properties located in Downers Grove, Illinois. Figures and tables referenced in this summary report are presented in **Attachment A**.

AMES PROPERTY - 2537 CURTISS STREET

Monitoring Well Installation

Roux Associates installed three intermediate zone monitoring wells (MW-3I, MW-5I, and MW-10I) from April 13 through April 20, 2006 at the former Ames property. Boring/well locations are depicted on **Figure 1**. Boring/well construction logs are included as **Attachment B**. Two soil samples were collected from each boring location and submitted to Suburban Laboratories (Suburban) for analysis of volatile organic compounds (VOCs) using method 5035/8260. Soil analytical results are summarized in **Table 1**. Analytical laboratory reports are included in **Attachment C**. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment D**.

Groundwater Sampling

Roux Associates developed and sampled the three newly installed intermediate zone monitoring wells (MW-3I, MW-5I and MW-10I) at the former Ames property on April 20 and 21, 2006, respectively. Monitoring well locations are depicted on **Figure 1**. Groundwater sample collection forms are presented in **Attachment B**. Groundwater samples were submitted to Suburban for analysis of VOCs, using method 8260B. Groundwater analytical results are summarized in **Table 2**. Analytical laboratory reports for are included in **Attachment C**. Copies of Roux Associates' field logbook notes completed during the groundwater sampling activities described herein are presented in **Attachment D**.

FUSIBOND – 2615 CURTISS STREET

Soil and Groundwater Investigation

Weaver Boos Consultants, Inc. (WB) completed a total of five soil borings (WBF-1 through WBF-5) at the Fusibond site on April 11 and 12, 2006, using a Geoprobe® drilling rig and direct push drilling methods. One-inch diameter temporary monitoring wells were installed at three of the five Geoprobe® soil boring locations (well locations) to facilitate groundwater sample collection. The five borings were located outside around the perimeter of the three building structures at the property. Roux Associates observed WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. WB boring locations are depicted on **Figure 2**. Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil analytical results are summarized in **Table 3**, and groundwater analytical results are summarized in **Table 4**. Soil and groundwater analytical laboratory reports for samples collected at the Fusibond property by Roux Associates are included in **Attachment E**. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment D**.

WB completed installation of four additional Geoprobe® soil borings (WBF-6 through WBF-9) inside the Fusibond property building structures on April 14, 2006, using Geoprobe® drilling techniques. Two of the soil borings (well locations) were converted into temporary 1-inch wells. WB boring locations are depicted on **Figure 2**. Roux Associates observed WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil analytical results are summarized in **Table 5**, and groundwater analytical results are summarized in **Table 6**. Soil and groundwater analytical laboratory reports for samples collected at the Fusibond property by Roux Associates are included in **Attachment E**. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment D**.

ATTACHMENT A

FIGURES AND TABLES



Legend:

- Soil Boring Location
- ◆ Existing Monitoring Well - (S)
Shallow Zone, (I) Intermediate Zone,
(D) Deep/ Bedrock Zone
- ▲ Intermediate (I) Monitoring Well
Location

Note: All sampling locations are approximate.

WELL AND SOIL BORING LOCATIONS

2537 CURTISS STREET
ELLSWORTH INDUSTRIAL PARK
DOWNERS GROVE, IL

Prepared For:

MECKLER BULGER

ROUX	Compiled by: TA	Date: 3/28/08	FIGURE
ROUX ASSOCIATES, INC. Environmental Consulting & Management	Prepared by: TA	Scale: 1" = 80'	
	Project Mgr: PA	Office: ROUX IL	
	File No:	Project:	1

FUS002298

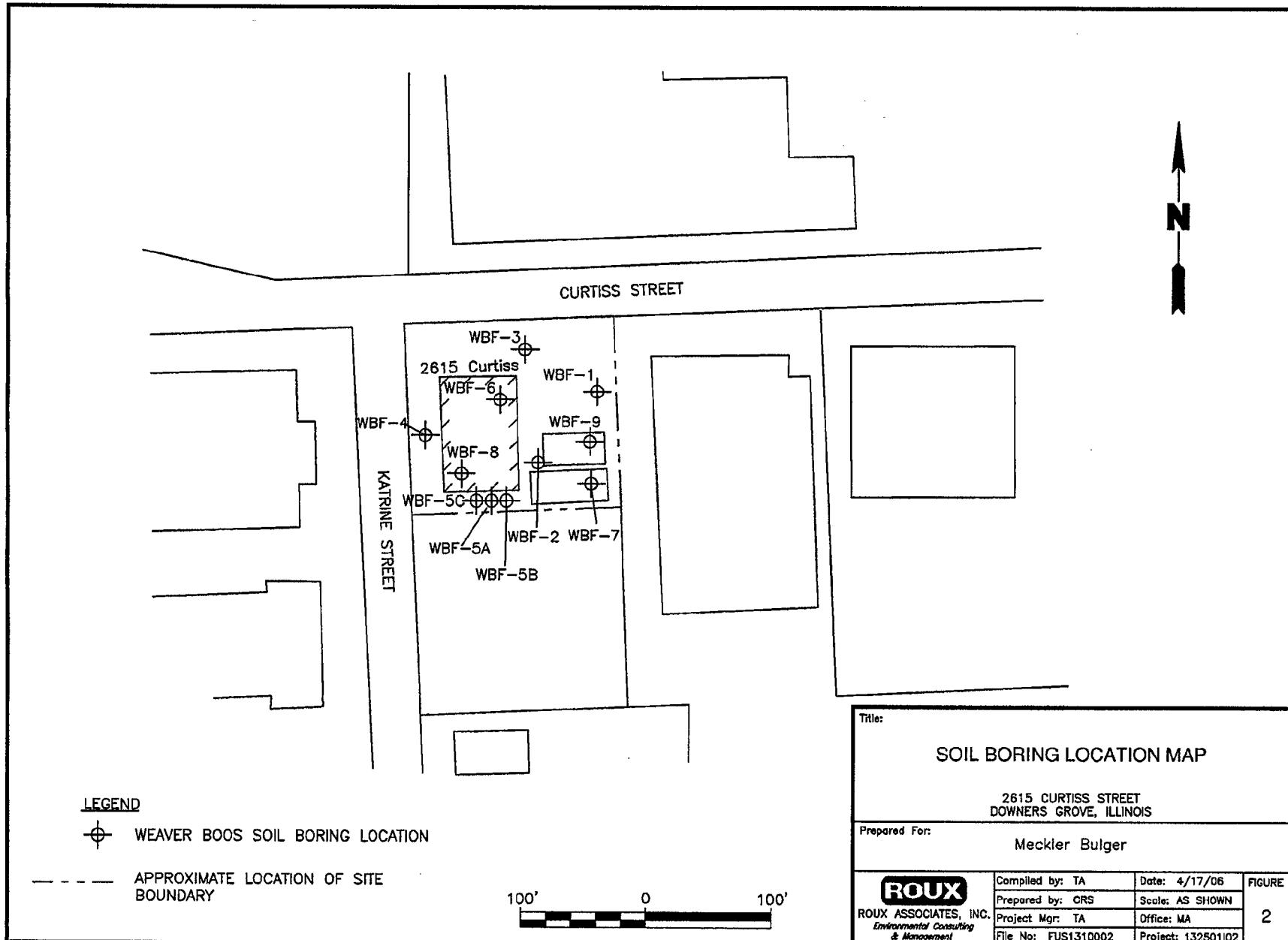


Table 1
Soil Analytical Results
Former Ames Supply Company
2537 Curtis Street, Downers Grove, Illinois

IAC 742 Table A/B Tier 1 Soil Remediation
 Objectives (2/5/02) *Soil Remediation Objectives
 prepared by IEPA Toxicity Assessment Unit (3/16/02)

Site/CAS#	Chemical Name	mg/kg-dry	Exposure Route-Specific Values for Soils													
			Inhalation	Oral	Oral	Oral	Oral	Oral	Oral	Oral	Oral	Oral	Oral	Oral		
71-55-9	1,1,1-Trichloroethane	mg/kg-dry	1200		1200		1200	2	9.6		2	0	0	0.00132	0	0.00202
79-34-5	1,1,2,2-Tetrachloroethane	mg/kg-dry										0	0	0	0	0
79-00-5	1,1,2-Trichloroethene	mg/kg-dry	8200	1800	8200	1800	310	1600	0.02	0.3	0.02	0	0	0	0	0
76-34-3	1,1-Dichloroethane	mg/kg-dry	200000	1700	200000	1300	7800	1300	23	110	23	0	0	0	0	0
75-35-4	1,1,1-Dichloroethane	mg/kg-dry	18000	1500	18000	300	700	1500	0.06	0.3	0.06	0	0	0	0	0
107-00-2	1,2-Dichloroethane	mg/kg-dry	63	0.7	1400	0.59	7	0.4	0.02	0.1	0.02	0	0	0	0	0
78-87-5	1,2-Dichloropropane	mg/kg-dry	84	23	1800	0.5	9	15	0.03	0.15	0.03	0	0	0	0	0
78-93-3	2-Butenone	mg/kg-dry	1000000	22000	410000	140	47000	14000	17	17	17	0	0	0.0167	0	0
591-78-6	2-Hexanone	mg/kg-dry										0	0	0	0	0
108-10-1	4-Methyl-2-pentanone	mg/kg-dry	160000	1400	160000	90	6300	880	2.5	2.5	2.5	0	0	0	0	0
67-64-1	Acetone	mg/kg-dry	200000	100000	200000	100000	7800	100000	18	18	18	0	0	0.128	0	0
71-43-2	Benzene	mg/kg-dry	100	1.6	2300	2.2	12	0.8	0.03	0.17	0.03	0	0	0	0	0
75-27-4	Bromodichloromethane	mg/kg-dry	92	3000	2000	3000	10	3600	0.6	0.6	0.6	0	0	0	0	0
75-25-2	Bromoform	mg/kg-dry	720	100	16000	140	81	53	0.6	0.8	0.8	0	0	0	0	0
74-83-9	Bromomethane	mg/kg-dry	2000	16	1050	3.8	110	10	0.2	1.2	0.2	0	0	0	0	0
75-15-0	Carbon disulfide	mg/kg-dry	200000	720	20000	9	7800	720	32	160	9	0	0	0	0	0
56-23-5	Carbon tetrachloride	mg/kg-dry	44	0.54	410	0.9	5	0.3	0.07	0.33	0.07	0	0	0	0	0
108-00-7	Chlorobanze	mg/kg-dry	41000	210	4100	1.3	1600	130	1	6.6	1	0	0	0	0	0
75-00-3	Chloroethane	mg/kg-dry										0	0	0	0	0
67-65-3	Chloroform	mg/kg-dry	940	0.54	2000	0.76	100	0.3	0.6	2.8	0.3	0	0	0	0	0
74-87-3	Chloromethane	mg/kg-dry										0	0	0	0	0
156-59-2	cis-1,2-Dichloroethene	mg/kg-dry	20000	1200	20000	1200	780	1200	0.4	1.1	0.4	0	0	0	0	0
10061-01-5	cis-1,3-Dichloropropene	mg/kg-dry	57	2.1	1200	0.39	64	1.1	0.004	0.02	0.005	0.005	0	0	0	0
124-46-1	Dibromochloromethane	mg/kg-dry	41000	1300	41000	1300	1600	1300	0.4	0.4	0.4	0	0	0	0	0
100-41-4	Ethybenzene	mg/kg-dry	200000	400	20000	58	7800	400	13	19	13	0	0	0	0	0
163-04-4	Methyl tert-butyl ether	mg/kg-dry	20000	8800	2000	140	780	8800	0.32	0.32	0.32	0	0	0	0	0
75-09-2	Methylene chloride	mg/kg-dry	760	24	12000	34	85	13	0.02	0.2	0.02	0	0	0	0	0
95-47-5	o-Xylene	mg/kg-dry	1000000	410	410000	410	160000	410	190	190	190	0	0	0	0	0
100-42-5	Sterane	mg/kg-dry	410000	1500	41000	430	16000	1500	4	18	4	0	0	0	0	0
127-18-4	Tetrachloroethene	mg/kg-dry	110	20	2400	28	12	11	0.06	0.3	0.06	0	0	0	0.00366	0
108-88-3	Toluene	mg/kg-dry	410000	650	41000	42	16000	650	12	20	12	0	0	0	0	0
1335-20-7	Total Xylenes	mg/kg-dry	1000000	320	410000	320	160000	320	150	150	150	0	0	0	0	0
158-80-5	trans-1,2-Dichloroethene	mg/kg-dry	41000	3100	41000	3100	1600	3100	0.7	3.4	0.7	0	0	0	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/kg-dry	57	2.1	1200	0.39	64	1.1	0.004	0.02	0.005	0.005	0	0	0	0
76-01-6	Trichloroethene	mg/kg-dry	520	8.8	1200	12	58	5	0.08	0.3	0.08	0	0	0	0	0
75-01-4	Vinyl chloride	mg/kg-dry	7.9	1.1	170	1.1	0.46	0.28	0.01	0.07	0.01	0	0	0	0	0

Legend: 0 = ND, blank = no analysis for sample, bold font = over the lowest TACO limit or no TACO limit
 mg/kg = milligrams per kilogram

Table 2
Groundwater Analytical Results
Former Ames Supply Company
2537 Curtiss Street, Downers Grove, Illinois

Chemical Name	Groundwater Remediation Objectives*				MW-3I	MW-5I	MW-10I
	Class I	Class II		ADL			
VOCS							
Acetone	0.7	0.7			< 0.0500	< 0.0500	< 0.0500
Benzene	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Bromobenzene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Bromoform	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Bromochloromethane	0.0002	0.0002			< 0.0002	< 0.0002	< 0.0002
Bromodichloromethane	0.001	0.001			< 0.0010	< 0.0010	< 0.0010
Bromomethane	0.0098	0.049			< 0.0098	< 0.0098	< 0.0098
2-Butanone	4.2	4.2			< 0.0100	< 0.0100	< 0.0100
n-Butylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
sec-Butylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
tert-Butylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
Carbon disulfide	0.7	3.5			< 0.0100	< 0.0100	< 0.0100
Carbon tetrachloride	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Chlorobenzene	0.1	0.5			< 0.0050	< 0.0050	< 0.0050
Chloroethane	0.28	1.4			< 0.0100	< 0.0100	< 0.0100
Chloroform	0.0002	0.001			< 0.0002	< 0.0002	< 0.0002
Chloromethane	0.025	0.125			< 0.0100	< 0.0100	< 0.0100
2-Chlorotoluene	0.14	0.7			< 0.0050	< 0.0050	< 0.0050
4-Chlorotoluene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Dibromochloromethane	0.14	0.14			< 0.0050	< 0.0050	< 0.0050
Dibromomethane	0.07	0.07			< 0.0050	< 0.0050	< 0.0050
1,2-Dichlorobenzene	0.6	1.5			< 0.0050	< 0.0050	< 0.0050
1,3-Dichlorobenzene	0.0063	0.0315			< 0.0050	< 0.0050	< 0.0050
1,4-Dichlorobenzene	0.075	0.375			< 0.0050	< 0.0050	< 0.0050
Dichlorodifluoromethane	1.4	7			< 0.0100	< 0.0100	< 0.0100
1,1-Dichloroethane	0.7	3.5			< 0.0050	< 0.0050	< 0.0050
1,2-Dichloroethane	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
1,1-Dichloroethene	0.007	0.035			< 0.0050	< 0.0050	< 0.0050
cis-1,2-Dichloroethene	0.07	0.2			< 0.0050	< 0.0050	< 0.0050
trans-1,2-Dichloroethene	0.1	0.5			< 0.0050	< 0.0050	< 0.0050
1,2-Dichloropropane	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
1,3-Dichloropropane	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
2,2-Dichloropropane	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
1,1-Dichloropropene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
cis-1,3-Dichloropropene	0.001	0.005			< 0.0010	< 0.0010	< 0.0010
trans-1,3-Dichloropropene	0.001	0.005			< 0.0010	< 0.0010	< 0.0010
Ethylbenzene	0.7	1			< 0.0050	< 0.0050	< 0.0050
Hexachlorobutadiene	0.0014	0.007			< 0.0100	< 0.0100	< 0.0100
2-Hexanone	0.28	1.4			< 0.0050	< 0.0050	< 0.0050
Isopropylbenzene	0.7	3.5			< 0.0050	< 0.0050	< 0.0050
p-Isopropyltoluene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Methyl tert-butyl ether	0.07	0.07			< 0.0050	< 0.0050	< 0.0050
4-Methyl-2-pentanone	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Methylene chloride	0.005	0.05			< 0.0050	< 0.0050	< 0.0050
Naphthalene	0.14	0.22			< 0.0100	< 0.0100	< 0.0100

Chemical Name	Groundwater Remediation Objectives*				MW-3I	MW-5I	MW-10I
	Class I	Class II		ADL			
VOGs							
n-Propylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
Styrene	0.1	0.5			< 0.0050	< 0.0050	< 0.0050
1,1,1,2-Tetrachloroethane	0.21	1.05			< 0.0050	< 0.0050	< 0.0050
1,1,2,2-Tetrachloroethane	0.42	0.42			< 0.0050	< 0.0050	< 0.0050
Tetrachloroethene	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Toluene	1	2.5			< 0.0050	< 0.0050	< 0.0050
1,2,3-Trichlorobenzene	0.07	0.07			< 0.0050	< 0.0050	< 0.0050
1,2,4-Trichlorobenzene	0.07	0.7			< 0.0050	< 0.0050	< 0.0050
1,1,1-Trichloroethane	0.2	1			< 0.0050	< 0.0050	0.0072
1,1,2-Trichloroethane	0.005	0.05			< 0.0050	< 0.0050	< 0.0050
Trichloroethylene	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Trichlorofluoromethane	2.1	10.5			< 0.0100	< 0.0100	< 0.0100
1,2,3-Trichloropropane	N/A	N/A	0.001		< 0.0050	< 0.0050	< 0.0050
1,2,4-Trimethylbenzene	0.35	1.75			< 0.0050	< 0.0050	< 0.0050
1,3,5-Trimethylbenzene	0.35	1.75			< 0.0050	< 0.0050	< 0.0050
Vinyl acetate	7	7			< 0.0100	< 0.0100	< 0.0100
Vinyl chloride	0.002	0.01			< 0.0020	< 0.0020	< 0.0020
Xylenes, Total	10	10			< 0.0150	< 0.0150	< 0.0150

* Illinois EPA Tier 1 Groundwater Remediation Objectives; 35 IAC 742, Appendix B, Table E

Groundwater values are preliminary. NPL AOC objectives and are subject to change. Contact the EPA TOXICITY Assessment Unit for further information.

All results are reported as milligrams per liter (mg/L) unless otherwise noted.

Bold/Shaded results indicate concentrations exceeding most stringent (Class I) Values

Table 3
Soil Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

IAC 742 Table A/B Tier 1 Soil Remediation
 Objectives (2/5/02) "Soil Remediation Objectives
 prepared by IEPA Toxicity Assessment Unit (3/15/02)

CAS	Chemical Name / Analyte	Unit	Exposure Route-Specific Values for Soils															
			Industrial Ingestion	Industrial Inhalation	Construction Ingestion	Construction Inhalation	Residential Ingestion	Residential Inhalation	Class I	Class II	ADL	Lowest Limit	WBF-1	WBF-1*	WBF-2	WBF-2*	WBF-3	WBF-3*
71-55-8	1,1,1-Trichloroethane	mg/Kg-dry	1200		1200		1200		2	9.6		2	0.00317	0.0107	0	0	0.0936	0
79-34-5	1,1,2-Tetrachloroethane	mg/Kg-dry											0	0	0	0	0	0
79-00-6	1,1,2-Trichloroethane	mg/Kg-dry	8200	1800	8200	1800	310	1800	0.02	0.3	0.02	0	0	0	0	0	0	0
75-34-3	1,1-Dichloroethane	mg/Kg-dry	200000	1700	200000	130	7800	1300	23	110	23	0	0.00279	0	0	0.00371	0	0
75-35-4	1,1-Dichloroethene	mg/Kg-dry	18000	1500	1800	300	700	1500	0.05	0.3	0.08	0	0	0	0	0	0	0
107-06-2	1,2-Dichloroethane	mg/Kg-dry	63	0.7	1400	0.39	7	0.4	0.02	0.1	0.02	0	0	0	0	0	0	0
78-87-5	1,2-Dichloropropane	mg/Kg-dry	84	23	1800	0.5	9	15	0.03	0.16	0.03	0	0	0	0	0	0	0
78-93-3	2-Butanone	mg/Kg-dry	1000000	22000	410000	140	47000	14000	17	17	17	0	0	0	0	0	0	0
591-78-6	2-Hexanone	mg/Kg-dry											0	0	0	0	0	0
108-10-1	4-Methyl-2-pentanone	mg/Kg-dry	160000	1400	160000	90	6300	880	2.5	2.5	2.5	0	0	0	0	0	0	0
67-64-1	Acetone	mg/Kg-dry	200000	100000	200000	100000	7800	100000	16	16	16	0	0	0	0	0	0	0
71-43-2	Benzene	mg/Kg-dry	100	1.6	2300	2.2	12	0.8	0.03	0.17	0.03	0	0	0	0	0	0	0
75-27-4	Bromodichromethane	mg/Kg-dry	92	3000	2000	3000	10	3000	0.6	0.6	0.6	0	0	0	0	0	0	0
75-25-2	Bromoform	mg/Kg-dry	720	100	16000	140	81	53	0.8	0.8	0.8	0	0	0	0	0	0	0
74-83-9	Bromomethane	mg/Kg-dry	2900	15	1000	3.9	110	10	0.2	1.2	0.2	0	0	0	0	0	0	0
75-15-0	Carbon disulfide	mg/Kg-dry	200000	720	20000	9	7800	720	32	160	9	0	0	0	0	0	0	0
55-23-5	Carbon tetrachloride	mg/Kg-dry	44	0.64	410	0.9	5	0.3	0.07	0.33	0.07	0	0	0	0	0	0	0
108-90-7	Chlorobenzene	mg/Kg-dry	41000	210	4100	1.3	1600	130	1	6.5	1	0	0	0	0	0	0	0
75-00-3	Chloroethane	mg/Kg-dry											0	0	0	0	0	0
67-65-3	Chloroform	mg/Kg-dry	940	0.54	2000	0.76	100	0.3	0.6	2.9	0.3	0	0	0	0	0	0	0
74-87-3	Chloromethane	mg/Kg-dry										0	0	0	0	0	0	0
155-59-2	cis-1,2-Dichloroethylene	mg/Kg-dry	20000	1200	20000	1200	780	1200	0.4	1.1	0.4	0	0.00545	0	0	0	0	0
10061-01-5	cis-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	5.4	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0
124-48-1	Dibromochloromethane	mg/Kg-dry	41000	1300	41000	1300	1600	1300	0.4	0.4	0.4	0	0	0	0	0	0	0
100-41-4	Ethybenzene	mg/Kg-dry	200000	400	200000	58	7800	400	13	19	13	0	0	0	0	0	0	0
1634-04-4	Methyl tert-butyl ether	mg/Kg-dry	20000	8800	2000	140	780	8800	0.32	0.32	0.32	0	0	0	0	0	0	0
75-09-2	Methylene chloride	mg/Kg-dry	760	24	12000	34	85	13	0.02	0.2	0.02	0	0	0	0	0	0	0
85-47-5	o-Xylene	mg/Kg-dry	1000000	410	410000	410	160000	410	190	190	0	0	0	0	0	0	0	0
100-42-5	Skyrene	mg/Kg-dry	410000	1500	41000	430	16000	1500	4	18	4	0	0	0	0	0	0	0
127-18-4	Tetrachloroethene	mg/Kg-dry	110	20	2400	28	12	11	0.06	0.3	0.06	0.00148	0.0329	0	0	0.00462	0.0024	0
108-88-3	Toluene	mg/Kg-dry	410000	650	410000	42	16000	650	0.06	0.3	0.06	0	0	0	0	0	0	0
1330-29-7	Total Xylenes	mg/Kg-dry	1000000	320	410000	320	160000	320	160	160	150	0	0	0	0	0	0	0
158-60-5	trans-1,2-Dichloroethylene	mg/Kg-dry	41000	3100	41000	3100	1600	3100	0.7	3.4	0.7	0	0	0	0	0	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	6.4	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0
79-01-6	Trichloroethene	mg/Kg-dry	520	8.9	1200	12	58	5	0.06	0.3	0.06	0	0.00339	0	0	0.00586	0	0
75-01-4	Vinyl chloride	mg/Kg-dry	7.9	1.1	170	1.1	0.46	0.28	0.01	0.07	0.01	0	0	0	0	0	0	0

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
 mg/Kg = milligrams per kilogram

Table 3
Soil Analytical Results
Fusibond
2615 Curtis Street, Downers Grove, Illinois

ICAC 742 Table A/B Tier 1 Soil Remediation
Objectives (2/15/02) *Soil Remediation Objectives
prepared by IEPA Toxicity Assessment Unit (3/15/02)

CAS	Analyte	Exposure Route-Specific Values for Soils										TACO Limit*	WBFSH 1A-16*	WBFSH 2A-24*	WBFSH 1A-16*	WBFSH 2A-24*		
		Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*							
71-55-8	1,1,1-Trichloroethane	mg/kg-dry	1200									2	0.00183	0.281	18.4	10.2	0	39.5
79-00-5	1,1,2-Tetrachloroethane	mg/kg-dry											0	0	0	0	0	0
76-34-3	1,1-Dichloroethane	mg/kg-dry	200000	1700	200000	130	7800	1300	23	110	23	0.00124	1.83	0	0	0	2.49	
75-35-4	1,1-Dichloroethene	mg/kg-dry	18000	1500	18000	300	700	1500	0.06	0.3	0.06	0	0	0	0	0	0	
107-06-2	1,2-Dichloroethane	mg/kg-dry	63	0.7	1400	0.89	7	0.4	0.02	0.1	0.02	0.00336	0	0	0	0	0	
78-87-5	1,2-Dichloropropane	mg/kg-dry	84	23	1600	0.5	9	15	0.03	0.15	0.03	0	0	0	0	0	0	
78-93-3	2-Butanone	mg/kg-dry	1000000	22000	410000	140	47000	14000	17	17	17	0	0	0	0	0	0	
591-76-6	2-Hexanone	mg/kg-dry										0	0	0	0	0	0	
106-10-1	4-Methyl-2-pentanone	mg/kg-dry	160000	1400	160000	90	6300	880	2.5	2.5	2.5	0	0	0	0	0	0	
67-64-1	Acetone	mg/kg-dry	200000	100000	200000	100000	7800	100000	16	16	16	0	0	0	0	0	0	
71-43-2	Benzene	mg/kg-dry	100	1.6	2300	2.2	12	0.8	0.03	0.17	0.03	0	0	0	0	0	0	
76-27-4	Bromodichloromethane	mg/kg-dry	82	3000	2000	3000	10	3000	0.6	0.6	0.6	0	0	0	0	0	0	
75-26-2	Bromoform	mg/kg-dry	720	100	16000	140	81	53	0.6	0.8	0.8	0	0	0	0	0	0	
74-83-9	Bromomethane	mg/kg-dry	2800	15	1000	3.9	110	10	0.2	1.2	0.2	0	0	0	0	0	0	
75-23-5	Carbon disulfide	mg/kg-dry	200000	720	20000	0	7800	720	32	160	9	0	0	0	0.00148	0	0	
108-90-7	Carbon tetrachloride	mg/kg-dry	44	0.64	410	0.9	5	0.3	0.07	0.33	0.07	0	0	0	0	0	0	
75-00-3	Chlorobenzene	mg/kg-dry	4100	210	4100	1.3	1500	130	1	6.5	1	0	0	0	0	0	0	
67-66-3	Chloroethane	mg/kg-dry										0	0	0	0	0	0	
74-87-3	Chloroform	mg/kg-dry	940	0.64	2000	0.76	100	0.3	0.6	2.9	0.3	0	0	0	0	0	0	
115-58-2	cis-1,2-Dichloroethene	mg/kg-dry	20000	1200	20000	1200	780	1200	0.4	1.1	0.4	0.00118	0.142	0	0	0	0.768	
10051-01-5	cis-1,3-Dichloropropene	mg/kg-dry	57	2.1	1200	0.39	64	1.1	0.04	0.02	0.005	0.006	0	0	0	0	0	
124-41-3	Dibromochloromethane	mg/kg-dry	41000	1300	41000	1300	1600	1300	0.4	0.4	0.4	0	0	0	0	0	0	
10041-14-1	Ethylbenzene	mg/kg-dry	200000	400	200000	58	7800	400	13	19	13	0	0	0	0	0	0	
16542-04-4	Methyl tert-butyl ether	mg/kg-dry	20000	8800	20000	140	780	8800	0.32	0.32	0.32	0	0	0	0	0	0	
75-00-3	Propylene chlorotartrate	mg/kg-dry	760	24	12000	34	85	13	0.02	0.2	0.02	0	0	0	0	0	0	
65-47-6	o-Xylene	mg/kg-dry	1000000	410	410000	410	160000	410	190	190	180	0	0	0	0	0	0	
700-42-5	Pyrene	mg/kg-dry	410000	1500	410000	430	160000	1500	4	18	4	0	0	0	0	0	0	
122-18-4	Tetrachloroethene	mg/kg-dry	110	20	2400	28	12	11	0.06	0.3	0.06	0	0	1.57	0	0	4.13	
108-89-3	Toluene	mg/kg-dry	410000	650	410000	42	160000	650	12	29	12	0	0	0	0	0	0	
1330-30-7	Total Xylenes	mg/kg-dry	1000000	320	410000	320	160000	320	150	150	150	0	0	0	0	0	0	
156-89-5	trans-1,2-Dichloroethene	mg/kg-dry	41000	3100	41000	3100	1600	3100	0.7	3.4	0.7	0	0	0	0	0	0	
10051-02-6	trans-1,3-Dichloropropene	mg/kg-dry	57	2.1	1200	0.39	64	1.1	0.04	0.02	0.005	0.005	0	0	0	0	0	
79-01-6	Trichloroethane	mg/kg-dry	520	8.9	1200	12	58	5	0.06	0.3	0.06	0.00511	0	1.03	0	0	0	
75-01-4	Vinyl chloride	mg/kg-dry	7.9	1.1	173	1.1	0.46	0.28	0.01	0.07	0.01	0	0	0	0	0	0	

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/kg = milligrams per kilogram

Table 4
Groundwater Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

CAS#	Analyte	Unit	Groundwater Remediation Objective			
			CLASS 1A	CLASS 1B	MBFR-FWS	MBFR-FAS
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1	0.00793	0.141
79-34-5	1,1,2,2-Tetrachloroethane	mg/L			0	0
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05	0	0.00135
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5	0	0.116
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035	0	0.00686
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025	0	0
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025	0	0
78-93-3	2-Butanone	mg/L	4.2	4.2	0	0
591-78-6	2-Hexanone	mg/L			0	0
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56	0	0
67-64-1	Acetone	mg/L	0.7	0.7	0	0
71-43-2	Benzene	mg/L	0.005	0.025	0	0
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002	0	0
76-25-2	Bromoform	mg/L	0.001	0.001	0	0
74-83-9	Bromomethane	mg/L	0.0098	0.049	0	0
75-15-0	Carbon disulfide	mg/L	0.7	3.5	0	0
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025	0	0
108-90-7	Chlorobenzene	mg/L	0.1	0.5	0	0
75-00-3	Chloroethane	mg/L			0	0.00242
67-66-3	Chloroform	mg/L	0.0002	0.001	0	0
74-87-3	Chloromethane	mg/L			0	0
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2	0	0.0109
10081-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
124-48-1	Dibromochloromethane	mg/L	0.14	0.14	0	0
100-41-4	Ethylbenzene	mg/L	0.7	1	0	0
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07	0	0
75-09-2	Methylene chloride	mg/L	0.006	0.05	0	0
95-47-6	o-Xylene	mg/L	10	10	0	0
100-42-5	Styrene	mg/L	0.1	0.5	0	0
127-18-4	Tetrachloroethene	mg/L	0.005	0.025	0.017	0.00515
108-88-3	Toluene	mg/L	1	2.5	0	0
1330-20-7	Total Xylenes	mg/L	10	10	0	0
156-80-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
79-01-6	Trichloroethene	mg/L	0.005	0.025	0	0.00342
75-01-4	Vinyl chloride	mg/L	0.002	0.01	0	0

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/L = milligrams per liter

Table 4
Groundwater Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

CAS Number	Analyte	Unit	Groundwater Remediation Objective		
			ND	0.005	0.025
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1	1.12
79-34-5	1,1,2,2-Tetrachloroethane	mg/L			0
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05	0
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5	0.235
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035	0.0175
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025	0
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025	0
78-83-3	2-Butanone	mg/L	4.2	4.2	0
591-78-6	2-Hexanone	mg/L			0
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56	0
67-64-1	Acetone	mg/L	0.7	0.7	0.0453
71-43-2	Benzene	mg/L	0.005	0.025	0
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002	0
75-25-2	Bromoform	mg/L	0.001	0.001	0
74-83-9	Bromomethane	mg/L	0.0098	0.046	0
75-15-0	Carbon disulfide	mg/L	0.7	3.5	0
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025	0
108-90-7	Chlorobenzene	mg/L	0.1	0.5	0
75-00-3	Chloroethane	mg/L			0.0198
67-66-3	Chloroform	mg/L	0.0002	0.001	0
74-87-3	Chloromethane	mg/L			0
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2	0.0583
10061-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005	0
124-48-1	Dibromochloromethane	mg/L	0.14	0.14	0
100-41-4	Ethylbenzene	mg/L	0.7	1	0
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07	0
75-09-2	Methylene chloride	mg/L	0.005	0.05	0
95-47-6	o-Xylene	mg/L	10	10	0.00131
100-42-5	Styrene	mg/L	0.1	0.5	0
127-18-4	Tetrachloroethene	mg/L	0.005	0.025	0.0324
108-88-3	Toluene	mg/L	1	2.5	0.00165
1330-20-7	Total Xylenes	mg/L	10	10	0
156-60-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5	0.00306
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005	0
79-01-6	Trichloroethene	mg/L	0.005	0.025	0.00908
75-01-4	Vinyl chloride	mg/L	0.002	0.01	0

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/L = milligrams per liter

Table 5
Soil Analytical Results
Fusbond
2615 Curtiss Street, Downers Grove, Illinois

IAC 742 Table A/B Tier 1 Soil Remediation
Objective (2002) "Soil Remediation Objectives
prepared by ICA/T Toxicity Assessment Unit (3/6/02)

CAS No.	Analyte	Exposure Route-Specific Values for Soils											
		1-Industrial Inhalation	1-Commercial Inhalation	1-Consumer Inhalation	1-Residential Inhalation	1-Industrial Inhalation	1-Commercial Inhalation	1-Consumer Inhalation	1-Residential Inhalation	Class I	Class II	ADL	Unit
71-55-8	1,1,1-Trichloroethane	mp/g-dry	1200	1200	1200	2	9.6	2	0.109	0	0.0002	0.0453	0
78-34-5	1,1,2,2-Tetrachloroethane	mp/g-dry								0	0	0	0
79-00-5	1,1,2-Trichloroethane	mp/g-dry	6200	1800	6200	1800	310	1800	0.023	0.3	0.02	0	0
79-34-3	1,1-Dichloroethane	mp/g-dry	200000	1700	200000	1300	7800	1300	23	110	23	0.00527	0
79-35-4	1,1-Dichloroethanes	mp/g-dry	18000	1800	300	700	1500	0.08	0.3	0.06	0	0	0
107-06-2	1,2-Dichloroethane	mp/g-dry	50	17	1400	0.95	7	0.4	0.02	0.1	0.02	0	0
78-87-5	1,2-Dichloropropane	mp/g-dry	84	23	1800	23	15	0.03	0.15	0.03	0	0	0
78-83-2	2-Butanone	mp/g-dry	1000000	22000	410000	1400	47000	14000	17	17	1	0	0
591-78-6	2-Hexanone	mp/g-dry								0	0	0	0
108-10-1	4-Methyl-2-pentanone	mp/g-dry	1000000	1400	1000000	90	6300	880	2.5	2.5	2.5	0	0
67-64-1	Acetone	mp/g-dry	200000	100000	200000	100000	7800	103000	16	16	16	0	0.208
71-43-2	Benzene	mp/g-dry	100	1.6	2300	2.2	12	0.8	0.03	0.17	0.03	0	0
75-27-4	Bromodichloromethane	mp/g-dry	82	3000	2000	3000	10	3000	0.6	0.6	0.6	0	0
75-55-2	Bromofluoromethane	mp/g-dry	720	100	16000	140	61	53	0.8	0.8	0.8	0	0
74-43-8	Bromoform	mp/g-dry	2900	15	1000	3.9	110	10	0.2	1.2	0.2	0	0
75-25-3	Carboxylic acids	mp/g-dry	200000	720	200000	9	7800	720	32	160	9	0	0
65-32-5	Carbon tetrachloride	mp/g-dry	4	0.64	410	0.6	5	0.3	0.07	0.33	0.07	0	0
106-90-7	Chlorobenzene	mp/g-dry	41000	210	4100	1.3	1600	130	1	6.5	1	0	0
75-03-3	Chloromethane	mp/g-dry								0	0	0	0
67-85-3	Chloroform	mp/g-dry	940	0.54	2000	0.76	100	0.3	0.6	3.0	0.3	0	0
74-87-3	Chloromethane	mp/g-dry								0	0	0	0
158-59-2	cis-1,2-Dichloroethene	mp/g-dry	20000	1200	20000	1200	780	1200	0.4	1.1	0.4	0.00198	0
10061-01-4	cis-1,3-Dichloropropene	mp/g-dry	57	2.1	1200	0.39	6.4	1.3	0.004	0.02	0.005	0.005	0
124-48-1	Dibromodichloromethane	mp/g-dry	41000	1300	41000	1300	1600	1300	0.4	0.4	0.4	0	0
100-41-4	Ethylbenzene	mp/g-dry	200000	400	200000	58	7800	400	13	19	13	0	0
163-40-4	Methyl tert-butyl ether	mp/g-dry	20000	8800	2000	140	780	8600	0.32	0.32	0.32	0	0
75-25-3	Octane	mp/g-dry	760	24	12000	34	85	13	0.02	0.2	0.02	0	0
95-77-6	o-Xylene	mp/g-dry	100000	410	41000	410	15000	410	180	180	180	0	0
100-43-3	Styrene	mp/g-dry	410000	150	41000	250	16000	1500	4	18	4	0	0
177-15-4	Tetrahydroethene	mp/g-dry	110	20	3200	11	11	0.1	0.01	0.01	0.01	0	0.00151
108-88-3	Toluene	mp/g-dry	410000	650	410000	42	16000	650	12	28	12	0	0
1339-20-7	Total Xylenes	mp/g-dry	1000000	320	410000	320	180000	320	150	150	150	0	0
150-60-5	trans-1,2-Dichloroethene	mp/g-dry	41000	3100	41000	3100	1600	3100	0.7	3.4	0.7	0	0
10061-02-6	trans-1,3-Dichloropropene	mp/g-dry	57	2.1	1200	0.38	6.4	1.1	0.004	0.02	0.005	0	0
79-01-8	Trichloroethane	mp/g-dry	520	8.6	1200	12	58	5	0.06	0.3	0.06	0.000936	0
75-01-4	Vinyl chloride	mp/g-dry	7.9	1.1	170	1.1	0.46	0.28	0.01	0.07	0.01	0	0

Legend: 0 = ND, blank = no analysis for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/kg = milligrams per kilogram

Table 6
Groundwater Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

CAS#	Analyte	Unit	Groundwater Remediation Objective			WCR7-WS
			Object	Class I	Impediment	
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1	0	0.274
79-34-5	1,1,2,2-Tetrachloroethane	mg/L			0	0
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05	0	0.0018
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5	0	0.0363
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035	0	0.00781
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025	0	0
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025	0	0
78-93-3	2-Butanone	mg/L	4.2	4.2	0	0
591-78-6	2-Hexanone	mg/L			0	0
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56	0	0
67-64-1	Acetone	mg/L	0.7	0.7	0	0
71-43-2	Benzene	mg/L	0.005	0.025	0	0
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002	0	0
75-25-2	Bromoform	mg/L	0.001	0.001	0	0
74-83-9	Bromomethane	mg/L	0.0098	0.049	0	0
75-15-0	Carbon disulfide	mg/L	0.7	3.5	0	0
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025	0	0
108-90-7	Chlorobenzene	mg/L	0.1	0.5	0	0
75-00-3	Chloroethane	mg/L			0	0
67-66-3	Chloroform	mg/L	0.0002	0.001	0	0
74-87-3	Chloromethane	mg/L			0	0
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2	0	0.0136
10061-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
124-48-1	Dibromochloromethane	mg/L	0.14	0.14	0	0
100-41-4	Ethylbenzene	mg/L	0.7	1	0	0
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07	0	0
75-09-2	Methylene chloride	mg/L	0.005	0.05	0	0
95-47-6	o-Xylene	mg/L	10	10	0	0
100-42-5	Styrene	mg/L	0.1	0.5	0	0
127-18-4	Tetrachloroethene	mg/L	0.005	0.025	0	0.0757
108-88-3	Toluene	mg/L	1	2.5	0	0
1330-20-7	Total Xylenes	mg/L	10	10	0	0
156-60-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
79-01-6	Trichloroethene	mg/L	0.005	0.025	0	0.0147
75-01-4	Vinyl chloride	mg/L	0.002	0.01	0	0

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/L = milligrams per liter

ATTACHMENT B

**SOIL BORING/WELL CONSTRUCTION LOGS AND
GROUNDWATER SAMPLE COLLECTION FORMS**

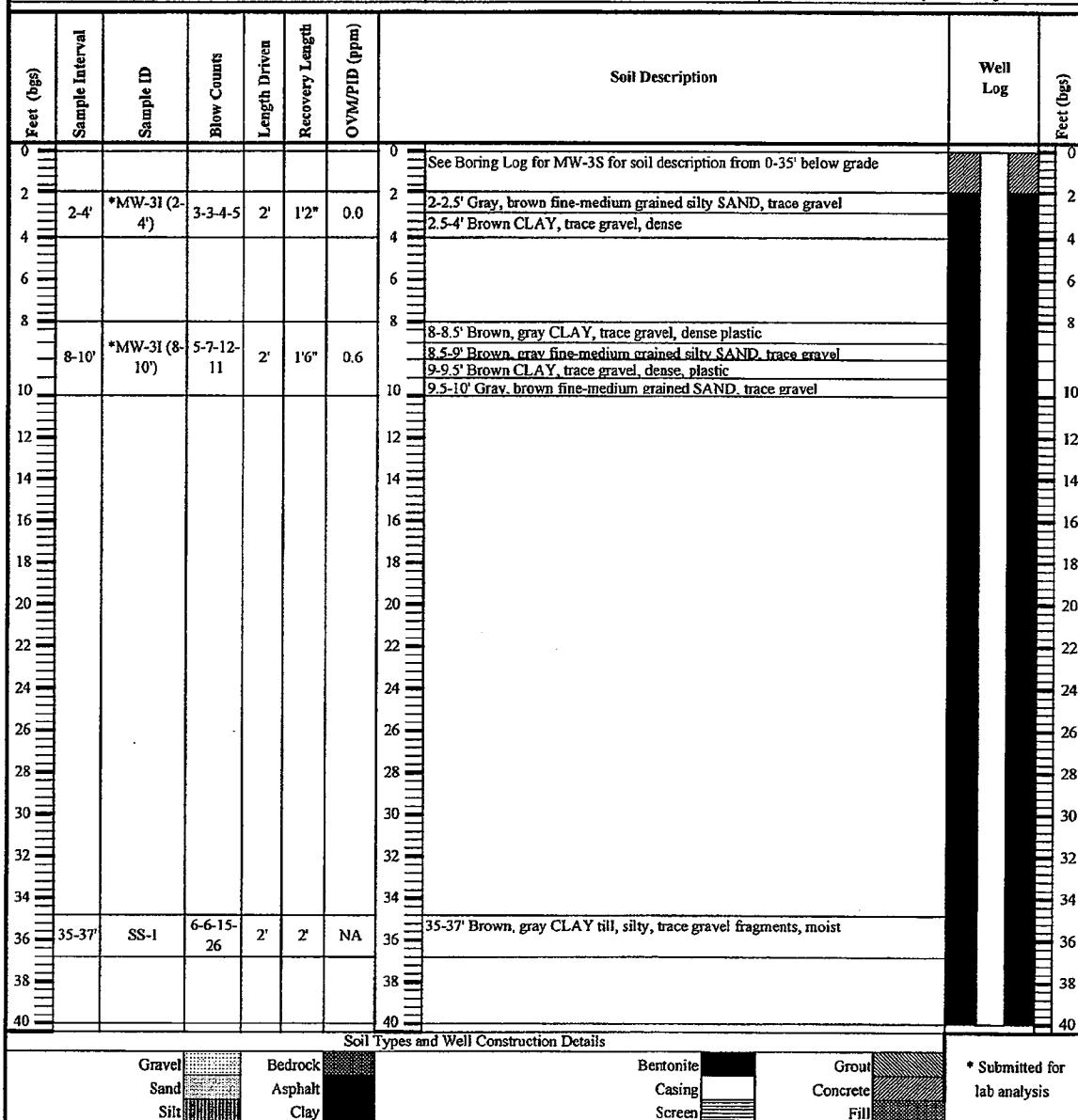
ROUX ASSOCIATES, INC.

MEC132501I02.110.LR

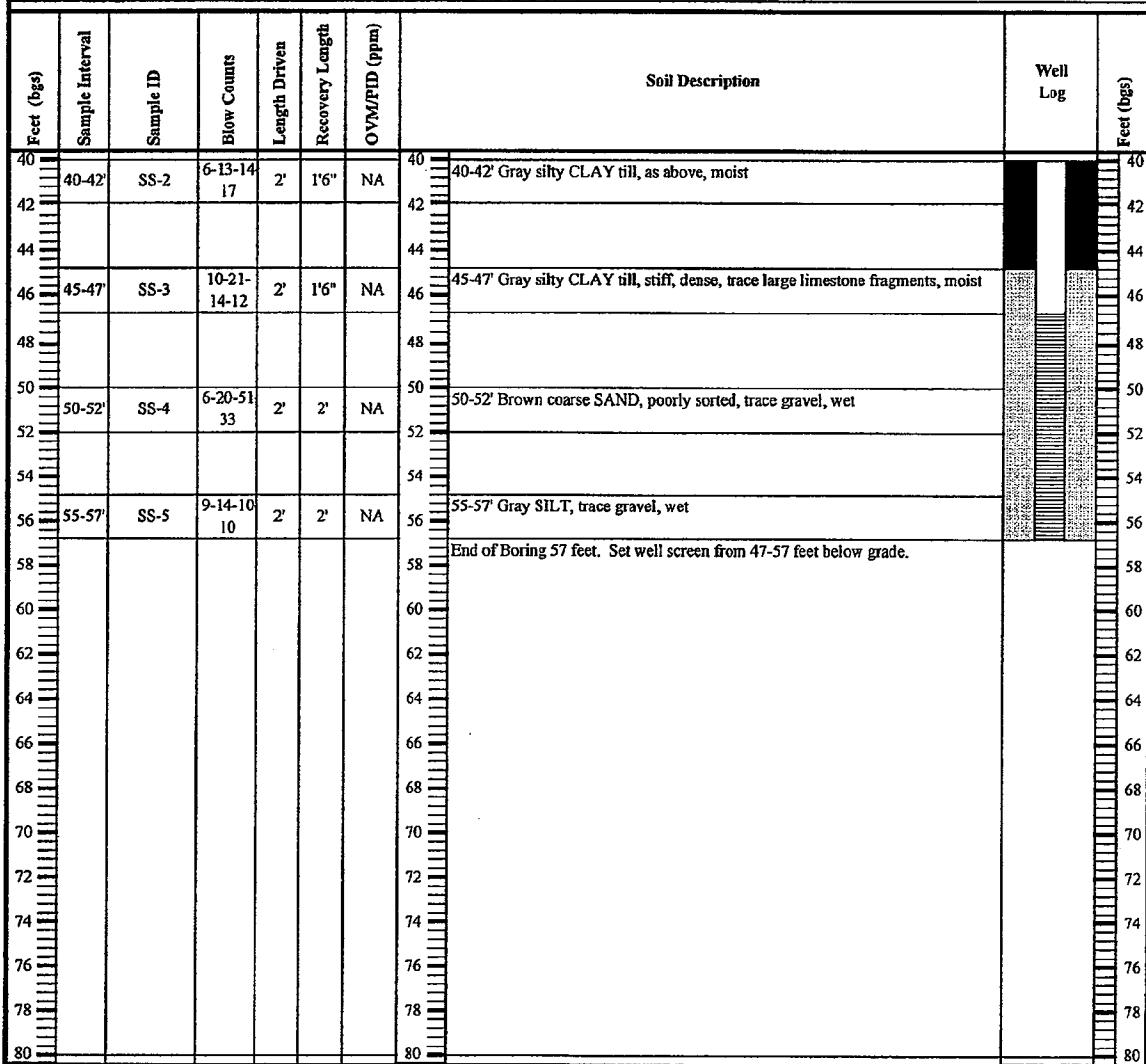
FUS002309

Well/Boring ID: MW-3I

Project No: 132501102	Project: Meckler Bulger	Initial Depth to Water: 44.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 702.10' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 47' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 57' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 57' bg
Sample method: Split Spoon		

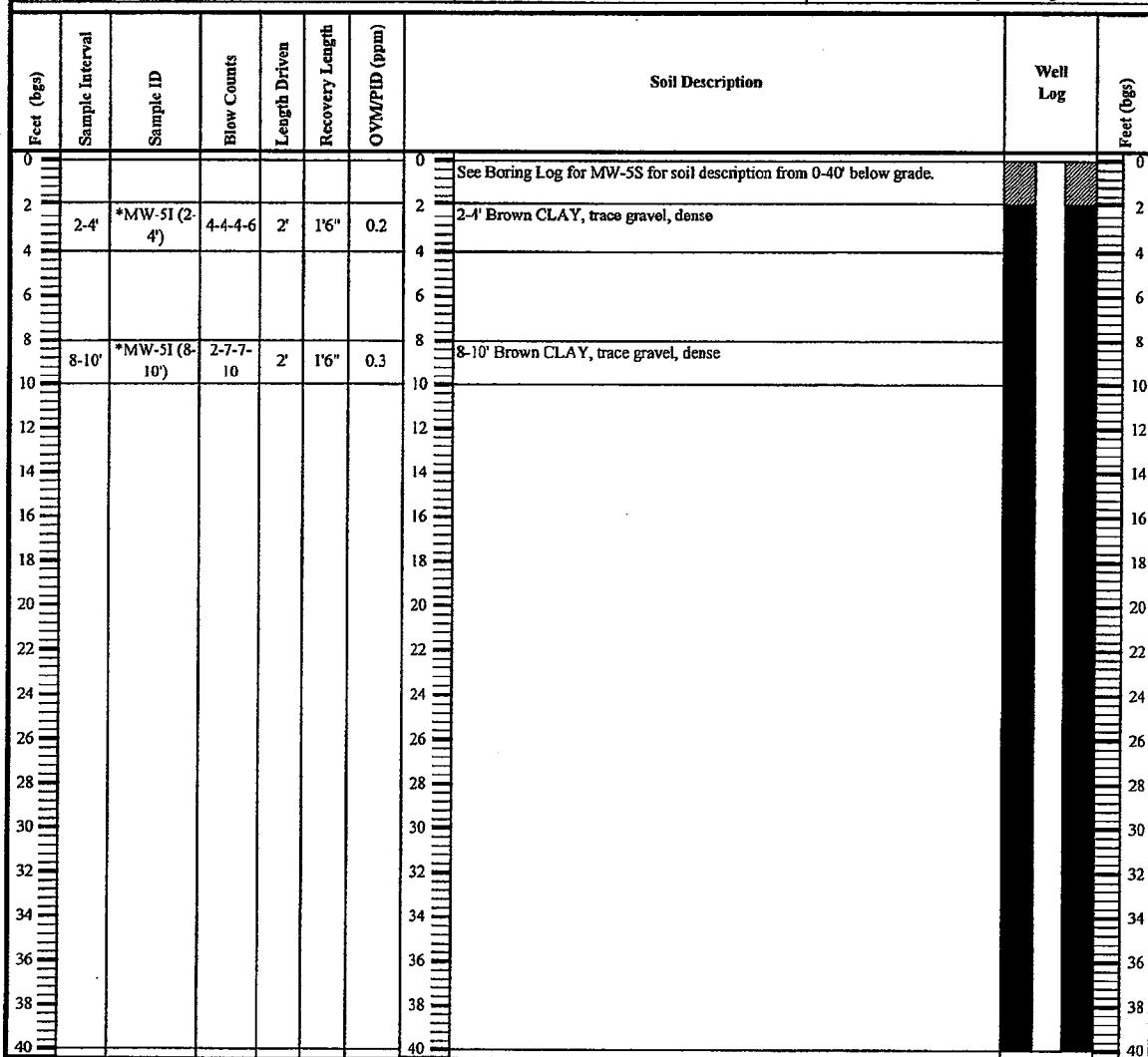


Project No: 132501I02	Project: Meckler Bulger	Initial Depth to Water: 44.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 702.10' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 47' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 57' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 57' bg
Sample method: Split Spoon		



Soil Types and Well Construction Details						* Submitted for lab analysis	
Gravel	[Gravel Pattern]	Bedrock	[Bedrock Pattern]	Bentonite Casing	[Bentonite Casing Pattern]	Ground Concrete Fill	[Ground Concrete Fill Pattern]
Sand	[Sand Pattern]	Asphalt	[Asphalt Pattern]	Screen			
Silt	[Silt Pattern]	Clay	[Clay Pattern]				

Project No: 132501I02	Project: Meckler Bulger	Initial Depth to Water: 48.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 697.15' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 50' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 60' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 62' bg
Sample method: Split Spoon		

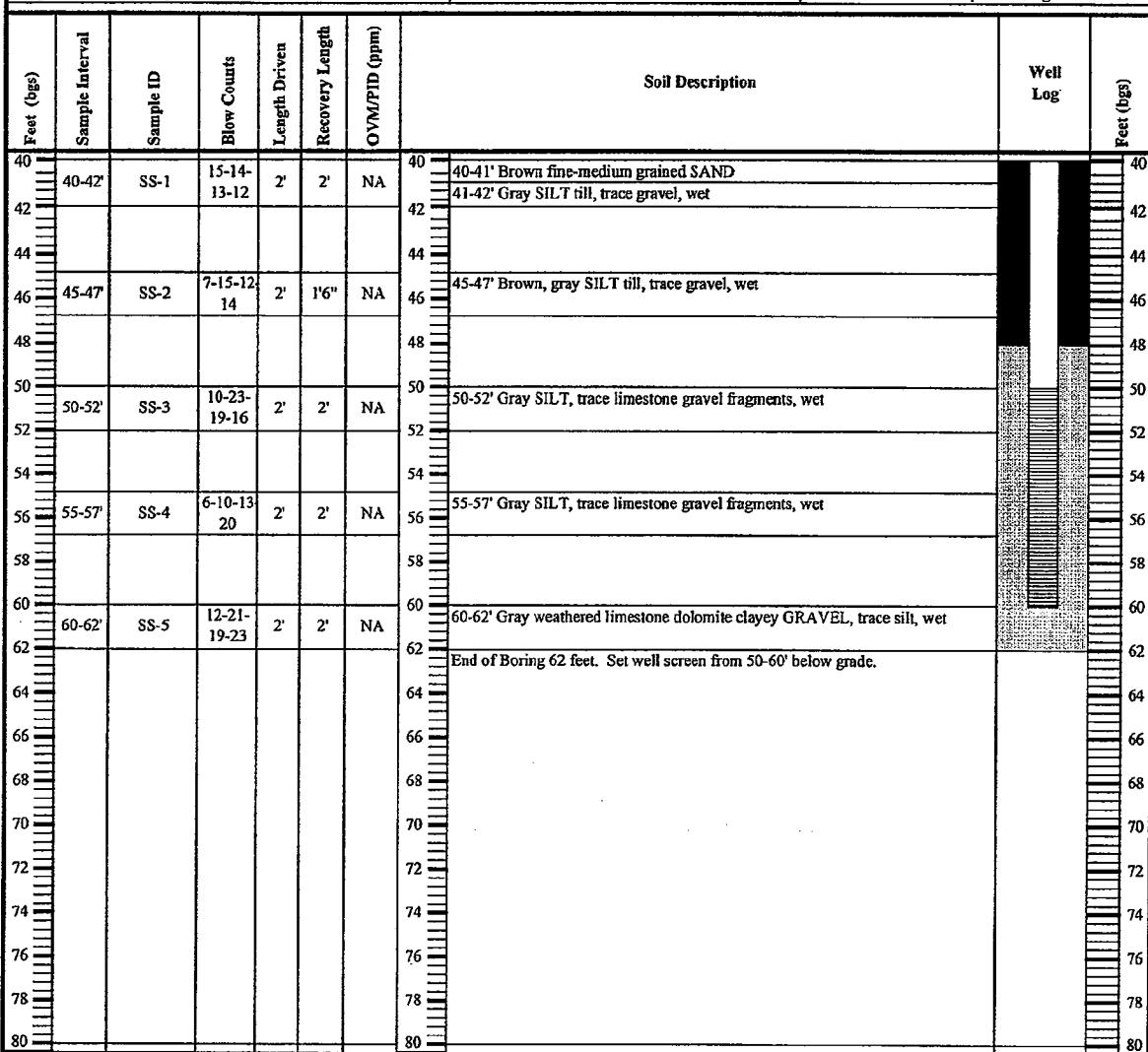


Soil Types and Well Construction Details							
Gravel	[Gravel Pattern]	Bedrock	[Bedrock Pattern]	Bentonite	[Bentonite Pattern]	GROUT	[GROUT Pattern]
Sand	[Sand Pattern]	Asphalt	[Asphalt Pattern]	Casing	[Casing Pattern]	Concrete	[Concrete Pattern]
Silt	[Silt Pattern]	Clay	[Clay Pattern]	Screen	[Screen Pattern]	Fill	[Fill Pattern]

* Submitted for
lab analysis

Well/Boring ID: MW-5I

Project No: I32501I02	Project: Meckler Bulger	Initial Depth to Water: 48.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 697.15' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 50' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 60' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 62' bg
Sample method: Split Spoon		

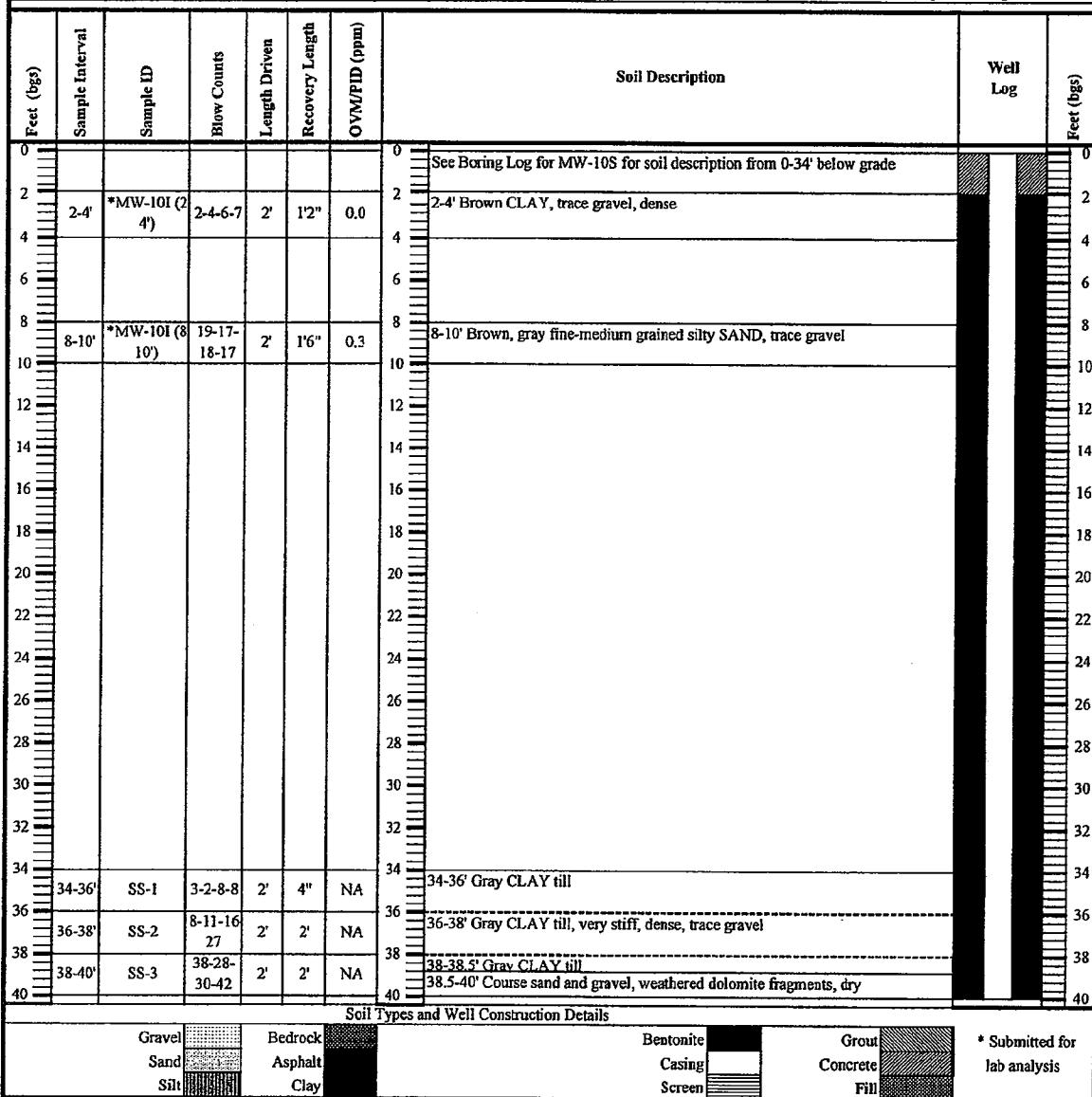


HSA = Hollow-Stem Auger

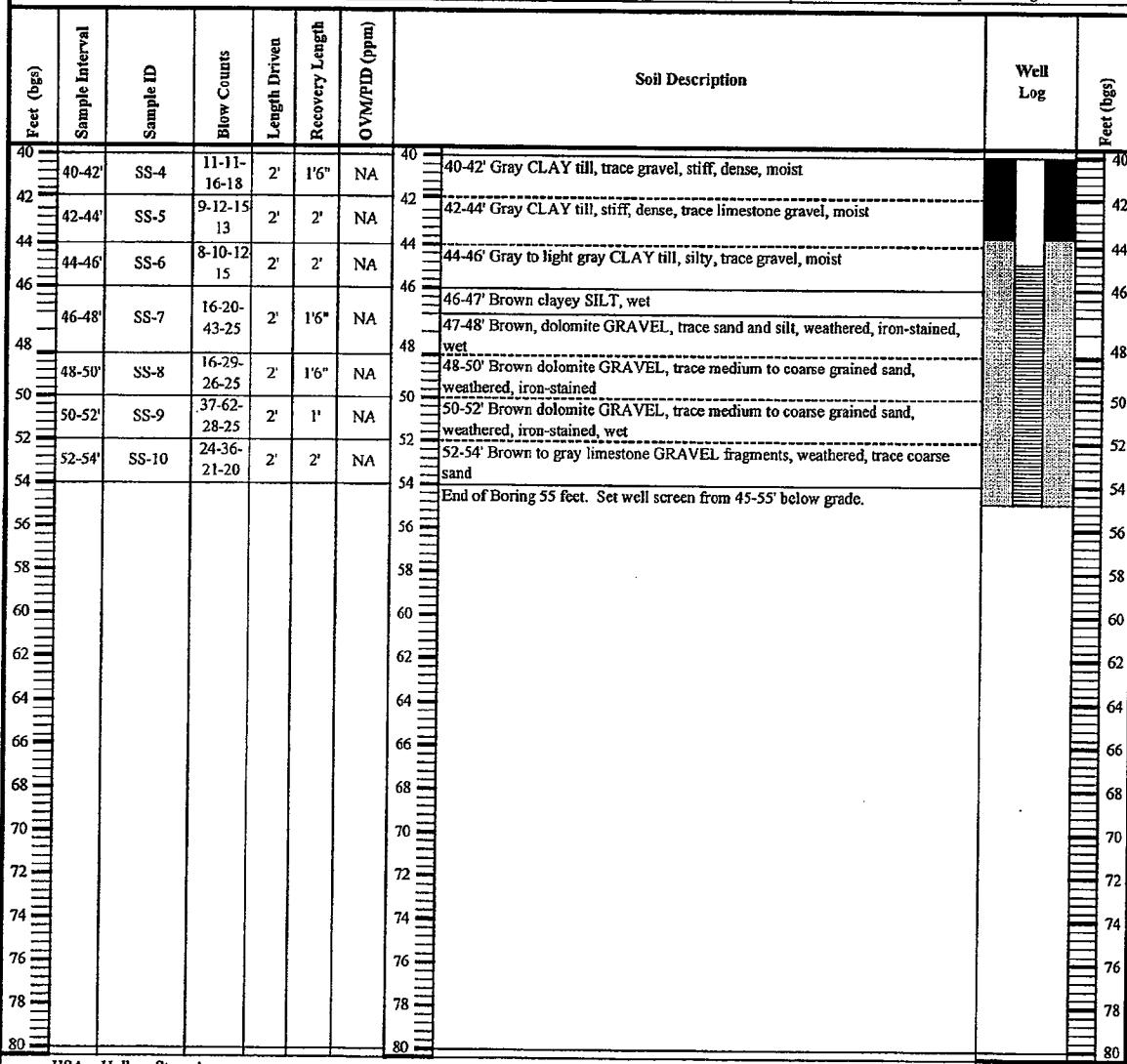
Soil Types and Well Construction Details

Gravel	[Gravel Pattern]	Bedrock	[Bedrock Pattern]	Bentonite	[Bentonite Pattern]	Grout	[Grout Pattern]	* Submitted for lab analysis
Sand	[Sand Pattern]	Asphalt	[Asphalt Pattern]	Casing	[Casing Pattern]	Concrete	[Concrete Pattern]	
Silt	[Silt Pattern]	Clay	[Clay Pattern]	Screen	[Screen Pattern]	Fill	[Fill Pattern]	

Project No: 132501I02	Project: Meckler Bulger	Initial Depth to Water: 52.58'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 701.28 AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 45' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 55' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/18/2006	Total Depth: 55' bg
Sample method: Split Spoon		



Project No: 132501102	Project: Meckler Bulger	Initial Depth to Water: 52.58'
Location: Former Ames Company 2537 Curtiss Street, Downers Grove, Illinois	Site No:	Static Water Level: NA
Driller: CS Drilling	Logged By: Tracy Witt	TOC Elevation: 701.28' AMSL
Drilling Method: 3 1/4" ID HSA (Sample) 12 1/4" ID HSA (Well Installation)	Checked By: Tim Adams	Top of Screen: 45' bg
Sample method: Split Spoon	Start Date: 4/13/2006	Bottom of Screen: 55' bg
	End Date: 4/18/2006	Total Depth: 55' bg



HSA = Hollow-Stem Auger

Soil Types and Well Construction Details

Gravel	[Gravel Pattern]	Bedrock	[Bedrock Pattern]	Bentonite	[Bentonite Pattern]	GROUT	[GROUT Pattern]	* Submitted for lab analysis
Sand	[Sand Pattern]	Asphalt	[Asphalt Pattern]	Casing	[Casing Pattern]	Concrete	[Concrete Pattern]	
Silt	[Silt Pattern]	Clay	[Clay Pattern]	Screen		Fill		

Well Sampling Data Form

Client: Meckler Bulger & Tilson **Project Number:** 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-3(I) Weather: 60°, Sunny
Date: 4-21-06 Purge Water Disposal: Containerized
Sampler: RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft):	57.3	Water Column (ft):	13.28
Depth to Water (ft):	44.02	Volume of Water in Well (gal):	2.65
Depth to Product (ft):	NA	Volume of Water to Remove (gal):	7.96

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6
calculation:	depth to well – depth to water x 0.2 x 3				

Start Purging: 0800 Purge Rate: NA
End Purging: 0830 Volume of Water Removed (gal): 7.5
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
Comments:

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B at 0835
(no. bottles / analysis)

Laboratory: Prairie Analytical

Field Measurements

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-5(I) Weather: 60°, Sunny
 Date: 4-21-06 Purge Water Disposal: Containerized
 Sampler: RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 57.0 Water Column (ft): 8.98
 Depth to Water (ft): 48.02 Volume of Water in Well (gal): 1.79
 Depth to Product (ft): NA Volume of Water to Remove (gal): 5.39

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6
calculation:	depth to well – depth to water x 0.2 x 3				

Start Purging: 0840 Purge Rate: NA
 End Purging: 0905 Volume of Water Removed (gal): 7.0
 Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B at 0905
 (no. bottles / analysis) _____

Laboratory: Prairie Analytical

Field Measurements

Time	Volume gal.	ORP mV	Cond. mS/cm	pH	Temp °C
0850	2.0	-533	1.36	7.82	13.29
0900	4.5	-361	1.36	7.76	12.91
0905	7.0	-340	1.34	7.75	12.90

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-10(I) Weather: 60°, Sunny
Date: 4-21-06 Purge Water Disposal: Containerized
Sampler: RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft):	55.35	Water Column (ft):	2.77
Depth to Water (ft):	52.58	Volume of Water in Well (gal):	0.55
Depth to Product (ft):	NA	Volume of Water to Remove (gal):	1.66

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6
calculation:	depth to well – depth to water x 0.2 x 3				

Start Purging: 0915 Purge Rate: NA
End Purging: 0935 Volume of Water Removed (gal): 2.0
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
Comments: _____

Samples Collected 3 - 40 mL VOC's to be analyzed by EPA Method 8260B at 0935
(no. bottles / analysis) _____

Field Measurements

ATTACHMENT C

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FORMER AMES SUPPLY COMPANY – 2537 CURTISS STREET

ROUX ASSOCIATES, INC.

MEC13250II02.110.LR

FUS002319



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 27, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040465**

Project Name: 132501I02/FORMER AMES

Dear Tim Adams:

Suburban Laboratories, Inc. received 6 sample(s) on 04/13/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Chain of Custody # 49804

Temperature of samples upon receipt in our Lab: 4 °C

CASE NARRATIVE

Date: April 27, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW5I 2-4

Matrix: SOIL

Lab ID: 06040465-01A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1,2-Trichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1-Dichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,2-Dichloroethane	ND		11.9	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,2-Dichloropropane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
2-Butanone	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
2-Hexanone	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
4-Methyl-2-pentanone	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Acetone	ND		59.4	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Benzene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Bromodichloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Bromoform	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Bromomethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Carbon disulfide	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Carbon tetrachloride	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chlorobenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chloroform	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
cis-1,2-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
cis-1,3-Dichloropropene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Dibromochloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Ethylbenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
m,p-Xylene	ND		2.37	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Methyl tert-butyl ether	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Methylene chloride	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
o-Xylene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Styrene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Tetrachloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Toluene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-CosFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
trans-1,3-Dichloropropene	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Trichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Vinyl chloride	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Total Xylenes	ND	3.56	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Surrogate: 4-Bromofluorobenzene	93.3	61.55 - 121	%REC	1	04/25/2006 3:28 PM	R51079
Surrogate: Dibromofluoromethane	77.4	71.4 - 147	%REC	1	04/25/2006 3:28 PM	R51079
Surrogate: Toluene-d8	75.5	61 - 135	%REC	1	04/25/2006 3:28 PM	R51079

Client Sample ID: MWSI 2-4

Matrix: SOIL

Lab ID: 06040465-01C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	15.76		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
<small>BaseReport-MDL-ConfFrac2004</small>	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW5I 8-10

Matrix: SOIL

Lab ID: 06040465-02A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	2.02		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1,2-Trichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1-Dichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,2-Dichloroethane	ND		11.9	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,2-Dichloropropane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
2-Butanone	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
2-Hexanone	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
4-Methyl-2-pentanone	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Acetone	ND		59.6	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Benzene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Bromodichloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Bromoform	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Bromomethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Carbon disulfide	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Carbon tetrachloride	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chlorobenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chloroform	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
cis-1,2-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
cis-1,3-Dichloropropene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Dibromochloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Ethylbenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
m,p-Xylene	ND		2.38	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Methyl tert-butyl ether	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Methylene chloride	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
o-Xylene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Styrene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Tetrachloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Toluene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079

Qualifiers:

*	Value exceeds Maximum Contaminant Level
<small>BaseReport-MDL-Confrm2004</small>	c Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
trans-1,3-Dichloropropene	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Trichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Vinyl chloride	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Total Xylenes	ND	3.58	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Surrogate: 4-Bromofluorobenzene	95.6	61.55 - 121	%REC	1	04/25/2006 4:05 PM	R51079
Surrogate: Dibromofluoromethane	79.1	71.4 - 147	%REC	1	04/25/2006 4:05 PM	R51079
Surrogate: Toluene-d8	80.7	61 - 135	%REC	1	04/25/2006 4:05 PM	R51079

Client Sample ID: MW5I 8-10

Matrix: SOIL

Lab ID: 06040465-02C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	16.14		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
<small>SpecReport-MDL-ConfFrac2004</small>	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 27, 2006
Lab Order: 06040465

Client Sample ID: MW10I 2-4

Matrix: SOIL

Lab ID: 06040465-03A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 8:50 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1,2-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1-Dichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,2-Dichloroethane	ND		12.3	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,2-Dichloropropane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
2-Butanone	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
2-Hexanone	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
4-Methyl-2-pentanone	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Acetone	ND		61.4	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Benzene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Bromodichloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Bromoform	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Bromomethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Carbon disulfide	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Carbon tetrachloride	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chlorobenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chloroform	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
cis-1,2-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
cis-1,3-Dichloropropene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Dibromochloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Ethylbenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
m,p-Xylene	ND		2.46	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Methyl tert-butyl ether	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Methylene chloride	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
o-Xylene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Styrene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Tetrachloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Toluene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501102/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
trans-1,3-Dichloropropene	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Trichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Vinyl chloride	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Total Xylenes	ND	3.69	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Surrogate: 4-Bromofluorobenzene	97.6	61.55 - 121	%REC	1	04/25/2006 4:41 PM	R51079
Surrogate: Dibromofluoromethane	81.0	71.4 - 147	%REC	1	04/25/2006 4:41 PM	R51079
Surrogate: Toluene-d8	88.3	61 - 135	%REC	1	04/25/2006 4:41 PM	R51079

Client Sample ID: MW10I 2-4

Matrix: SOIL

Lab ID: 06040465-03C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 8:50 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	18.63		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:

*	Value exceeds Maximum Contaminant Level
c	Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW10I 8-10

Matrix: SOIL

Lab ID: 06040465-04A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:10 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1,2-Trichloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1-Dichloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1-Dichloroethene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,2-Dichloroethane	ND		10.8	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,2-Dichloropropane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
2-Butanone	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
2-Hexanone	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
4-Methyl-2-pentanone	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Acetone	ND		53.8	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Benzene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Bromodichloromethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Bromoform	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Bromomethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Carbon disulfide	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Carbon tetrachloride	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chlorobenzene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chloroform	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chloromethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
cis-1,2-Dichloroethene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
cis-1,3-Dichloropropene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Dibromochloromethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Ethylbenzene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
m,p-Xylene	ND		2.15	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Methyl tert-butyl ether	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Methylene chloride	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
o-Xylene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Styrene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Tetrachloroethene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Toluene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Contfrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
trans-1,3-Dichloropropene	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Trichloroethene	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Vinyl chloride	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Total Xylenes	ND	3.23	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Surrogate: 4-Bromofluorobenzene	96.5	61.55 - 121	%REC	1	04/25/2006 5:17 PM	R51079
Surrogate: Dibromofluoromethane	79.7	71.4 - 147	%REC	1	04/25/2006 5:17 PM	R51079
Surrogate: Toluene-d8	81.6	61 - 135	%REC	1	04/25/2006 5:17 PM	R51079

Client Sample ID: MW10I 8-10

Matrix: SOIL

Lab ID: 06040465-04C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:10 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	7.058		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:

*	Value exceeds Maximum Contaminant Level
c	Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW3I 2-4

Matrix: SOIL

Lab ID: 06040465-05A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:25 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS		Method: SW8260B					
1,1,1-Trichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1,2,2-Tetrachloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1,2-Trichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1-Dichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1-Dichloroethene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,2-Dichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,2-Dichloropropane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
2-Butanone	16.7		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
2-Hexanone	ND		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
4-Methyl-2-pentanone	ND		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Acetone	126		49.2	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Benzene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Bromodichloromethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Bromoform	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Bromomethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Carbon disulfide	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Carbon tetrachloride	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chlorobenzene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chloroform	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chloromethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
cis-1,2-Dichloroethene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
cis-1,3-Dichloropropene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Dibromochloromethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Ethylbenzene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
m,p-Xylene	ND		1.97	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Methyl tert-butyl ether	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Methylene chloride	ND		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
o-Xylene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Styrene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Tetrachloroethene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Toluene	ND		1.97	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
trans-1,3-Dichloropropene	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Trichloroethene	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Vinyl chloride	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Total Xylenes	ND	2.95	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Surrogate: 4-Bromofluorobenzene	94.9	61.55 - 121	%REC	0.82	04/24/2006 5:07 AM	R51067
Surrogate: Dibromoformmethane	113	71.4 - 147	%REC	0.82	04/24/2006 5:07 AM	R51067
Surrogate: Toluene-d8	127	61 - 135	%REC	0.82	04/24/2006 5:07 AM	R51067

Client Sample ID: MW3I 2-4

Matrix: SOIL

Lab ID: 06040465-05C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:25 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	16.60		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW3I 8-10

Matrix: SOIL

Lab ID: 06040465-06A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:35 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	1.32		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
1,1,2-Trichloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
1,1-Dichloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
1,1-Dichloroethene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
1,2-Dichloroethane	ND		11.4	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
1,2-Dichloropropane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
2-Butanone	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
2-Hexanone	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
4-Methyl-2-pentanone	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Acetone	ND		57.2	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Benzene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Bromodichloromethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Bromoform	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Bromomethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Carbon disulfide	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Carbon tetrachloride	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Chlorobenzene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Chloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Chloroform	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Chloromethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
cis-1,2-Dichloroethene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
cis-1,3-Dichloropropene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Dibromochloromethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Ethylbenzene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
m,p-Xylene	ND		2.29	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Methyl tert-butyl ether	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Methylene chloride	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
o-Xylene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Styrene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Tetrachloroethene	3.66		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Toluene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
trans-1,3-Dichloropropene	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Trichloroethene	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Vinyl chloride	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Total Xylenes	ND	3.43	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Surrogate: 4-Bromofluorobenzene	94.9	61.55 - 121	%REC	1	04/25/2006 5:54 PM	R51079
Surrogate: Dibromofluoromethane	77.0	71.4 - 147	%REC	1	04/25/2006 5:54 PM	R51079
Surrogate: Toluene-d8	76.7	61 - 135	%REC	1	04/25/2006 5:54 PM	R51079

Client Sample ID: MW3I 8-10

Matrix: SOIL

Lab ID: 06040465-06C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:35 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	12.63		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BaseReport-MDL-CostFraze2004	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

PREP DATES REPORT

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Lab ID	Collection Date	Batch ID	Prep Method	Prep Test Name	Prep Date
06040465-05A	04/13/2006 10:25 AM	19759	SW5035	CLOSED SYSTEM P&T VOC Prep	04/22/2006 12:00 AM

SUBURBAN LABORATORIES, Inc.						CHAIN OF CUSTODY RECORD # 49804									
4140 Litt Drive Hillside, IL 60162			Tel. 708.544.3260 Fax: 708.544.8587 Toll Free: 800.783.LABS www.suburbanlabs.com												
Company Name <i>Roux Associates</i>			TURNAROUND TIME REQUESTED <input checked="" type="checkbox"/> Normal <input checked="" type="checkbox"/> RUSH *Additional Rush Charges Approved. 48hr			ANALYSIS & METHOD REQUESTED Enter an "X" in box below for request									
Company Address 2003 Spring Rd Suite 110 City Oak Brook IL Zip 60441			*Date & Time Needed: 3/14/06			Page of PJ N.									
Phone 830-572-3300 Fax 830-572-8841 <input type="checkbox"/> Fax Report			Normal (ATB 5-7 work days for most work. Rush work must be pre-approved and additional charges apply)			Billing Method Reporting Level (at each tonnage) 1 2 3 4									
Email Address tadams@rouxinc.com <input type="checkbox"/> Email Report			Specify Regulatory Program: <input type="checkbox"/> NonHazard Only (Required) <input type="checkbox"/> LUST <input type="checkbox"/> SRP <input type="checkbox"/> SDWA <input type="checkbox"/> 503 Sludge <input type="checkbox"/> NPDES <input type="checkbox"/> MWRDGC <input type="checkbox"/> Disposal <input type="checkbox"/> Other* Please specify in comment section below.			LAB USE ONLY Sample ID: Location Former Amer (132501102) Proto Number (Report to) T.M. Adams Sample Collector(s)									
SAMPLE IDENTIFICATION			COLLECTION		MATRIX	GRAB/ COMP.	CONTAINERS		PRESERVATIVE						
Use One Line Per Preservation & Container Type			DATE	TIME			QTY	SIZE & TYPE		PRESERVATIVE					
1	MW	S T (2-4)	4/13/06	1045	S	G	4 4oz, 40ml/16	MeOH, NaB	X						
2	MW	S I (8-10)	4/13/06	1055	S	G	4 4oz, 40ml/16	MeOH, NaB	X						
3	MW	10 T (2-4)	4/13/06	0850	S	G	4 4oz, 40ml/16	MeOH, NaB	X						
4	MW	10 I (8-10)	4/13/06	1010	S	G	4 4oz, 40ml/16	MeOH, NaB	X						
5	MW	3 T (2-4)	4/13/06	1025	S	G	4 4oz, 40ml/16	MeOH, NaB	X						
6	MW	3 I (8-10)	4/13/06	1035	S	G	4 40ml/16	MeOH, NaB	X						
7															
8															
9															
10															
11															
12															
MATRIX: Drinking Water (DW), Soil (S), Water Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (WA), Sludge (L), Waste (W); CONTAINER: 2oz, 4oz, 40ml Vial, 500ml, Liter (L); Tube, Glass (G), Plastic (P); PRESERVATIVE: H ₂ SO ₄ , HCl, HNO ₃ , Methylol (MeOH) NaOH, Sodium Sulfite (NaS) NaHCO ₃			COMMENTS & SPECIAL INSTRUCTIONS:									CONDITION CODES			
1. Relinquished By: <i>[Signature]</i> Date: 4-13-06			2. Relinquished By: _____ Date: _____			3. Relinquished By: _____ Date: _____			4. Relinquished By: _____ Date: _____			2. Improper damaged container/loop 3. Improper preservation 4. Insufficient sample volume 5. Headspace/air bubbles for VOCs 6. Restricted refrigerating time 7. Label conflicts with DRC			
Receivability: <input type="checkbox"/> in transit Time: 130			Received By: <input type="checkbox"/> or carrier Time: _____			Received By: <input type="checkbox"/> in present Time: _____			Received By: <input type="checkbox"/> in transit Time: _____						
Submission of samples subject to Terms and Conditions on back.															

Rev. 02/01/02

White - Original, Yellow - Lab Copy, Pink - Sampler Copy

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-001

Client Sample ID: Roll Off Composite
Collection Date: 4/21/2006 12:00:00 PM

Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCLP METALS ANALYSIS						
Arsenic	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
Barium	0.446	0.0060		mg/L	3	4/24/2006 9:33:00 AM
Cadmium	U	0.0030		mg/L	3	4/24/2006 9:33:00 AM
Chromium	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
Lead	U	0.0060		mg/L	3	4/24/2006 9:33:00 AM
Mercury	U	0.0006		mg/L	3	4/24/2006 9:33:00 AM
Selenium	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
Silver	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
TCLP SEMIVOLATILES ANALYSIS						
1,4-Dichlorobenzene	U	100		µg/L	1	4/26/2006 11:54:00 AM
2,4,5-Trichlorophenol	U	100		µg/L	1	4/26/2006 11:54:00 AM
2,4,6-Trichlorophenol	U	100		µg/L	1	4/26/2006 11:54:00 AM
2,4-Dinitrotoluene	U	100		µg/L	1	4/26/2006 11:54:00 AM
2-Methylphenol	U	100		µg/L	1	4/26/2006 11:54:00 AM
3 & 4-Methylphenol	U	200		µg/L	1	4/26/2006 11:54:00 AM
Hexachlorobenzene	U	100		µg/L	1	4/26/2006 11:54:00 AM
Hexachlorobutadiene	U	100		µg/L	1	4/26/2006 11:54:00 AM
Hexachloroethane	U	100		µg/L	1	4/26/2006 11:54:00 AM
Nitrobenzene	U	100		µg/L	1	4/26/2006 11:54:00 AM
Pentachlorophenol	U	500		µg/L	1	4/26/2006 11:54:00 AM
Pyridine	U	500		µg/L	1	4/26/2006 11:54:00 AM
SEMIVOLATILES ANALYSIS						
2-Methylphenol	U	373		µg/Kg-dry	1	4/27/2006 8:32:00 PM
3 & 4-Methylphenol	U	269		µg/Kg-dry	1	4/27/2006 8:32:00 PM
Nitrobenzene	U	112		µg/Kg-dry	1	4/27/2006 8:32:00 PM
Pyridine	U	746		µg/Kg-dry	1	4/27/2006 8:32:00 PM
TCLP VOLATILES ANALYSIS						
Benzene	U	125		µg/L	5	4/27/2006 7:50:00 AM
2-Butanone	U	125		µg/L	5	4/27/2006 7:50:00 AM
Carbon tetrachloride	U	125		µg/L	5	4/27/2006 7:50:00 AM
Chlorobenzene	U	125		µg/L	5	4/27/2006 7:50:00 AM
Chloroform	U	125		µg/L	5	4/27/2006 7:50:00 AM
1,4-Dichlorobenzene	U	125		µg/L	5	4/27/2006 7:50:00 AM
1,2-Dichloroethane	U	125		µg/L	5	4/27/2006 7:50:00 AM
1,1-Dichloroethene	U	125		µg/L	5	4/27/2006 7:50:00 AM
Tetrachloroethene	U	125		µg/L	5	4/27/2006 7:50:00 AM
Trichloroethene	U	125		µg/L	5	4/27/2006 7:50:00 AM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-001

Client Sample ID: Roll Off Composite
Collection Date: 4/21/2006 12:00:00 PM

Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCLP VOLATILES ANALYSIS		SW8260B		(SW5030B)		
Vinyl chloride	U	125		µg/L	5	4/27/2006 7:50:00 AM
VOLATILES ANALYSIS		SW8260B		(SW5030B)		
Acetone	U	52.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Benzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
2-Butanone	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Carbon disulfide	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Carbon tetrachloride	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Chlorobenzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,2-Dichlorobenzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Diethyl ether	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Ethyl acetate	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Ethylbenzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
2-Hexanone	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Methylene chloride	U	15.7		µg/Kg-dry	1	4/28/2006 11:34:00 AM
2-Nitropropane	U	26.2		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Tetrachloroethene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Toluene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,1,1-Trichloroethane	18.2	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,1,2-Trichloroethane	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Trichloroethene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Trichlorofluoromethane	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Xylenes, Total	U	15.7		µg/Kg-dry	1	4/28/2006 11:34:00 AM
NONHALOGENATED VOLATILES ANALYSIS		SW8015B				Analyst: SUB
2-Ethoxyethanol	U	33.8		mg/Kg-dry	1	4/26/2006
Isobutanol	U	11.3		mg/Kg-dry	1	4/26/2006
Methanol	U	33.8		mg/Kg-dry	1	4/26/2006
n-Butanol	U	11.3		mg/Kg-dry	1	4/26/2006
FLASH POINT ANALYSIS		SW1010(M)				Analyst: RMN
Ignitability (Flash Point)	>200	50.0		°F	1	4/24/2006
REACTIVE CYANIDE ANALYSIS		SW9014		(SW7.3.3.2)		Analyst: RMN
Reactive Cyanide	U	1.38		mg/Kg-dry	1	4/27/2006
REACTIVE SULFIDE ANALYSIS		SW9034		(SW7.3.4.2)		Analyst: RMN
Reactive Sulfide	U	11.2		mg/Kg-dry	1	4/27/2006
PH ANALYSIS		SW9045C				Analyst: RMN

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT:	ROUX ASSOCIATES, INC.	Client Sample ID:	Roll Off Composite
Lab Order:	0604169	Collection Date:	4/21/2006 12:00:00 PM
Project:	Former Ames Supply		
Lab ID:	0604169-001	Matrix:	SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PH ANALYSIS		SW9045C				Analyst: RMN
pH	11.1	0.01		pH Units	1	4/24/2006
PHENOLICS ANALYSIS		SW9065(M)				Analyst: RMN
Phenolics	U	4.37		mg/Kg-dry	1	4/24/2006
PAINT FILTER ANALYSIS		SW9095A				Analyst: RMN
Paint Filter	PASS	0		P/F	1	4/24/2006
PERCENT MOISTURE ANALYSIS		D2216				Analyst: RMN
Percent Moisture	11.3	0.01		wt%	1	4/24/2006
PERCENT SOLIDS ANALYSIS		D2216				Analyst: RMN
Percent Solids	88.7	0.01		wt%	1	4/24/2006

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-002

Client Sample ID: MW-31
Collection Date: 4/21/2006 8:35:00 AM

Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
Acetone	U	0.0500		mg/L	1	4/25/2006 3:56:00 PM
Benzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Bromobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Bromochloromethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Bromodichloromethane	U	0.0002		mg/L	1	4/25/2006 3:56:00 PM
Bromoform	U	0.0010		mg/L	1	4/25/2006 3:56:00 PM
Bromomethane	U	0.0098		mg/L	1	4/25/2006 3:56:00 PM
2-Butanone	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
n-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
sec-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
tert-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Carbon disulfide	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
Carbon tetrachloride	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Chlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Chloroethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
Chloroform	U	0.0002		mg/L	1	4/25/2006 3:56:00 PM
Chloromethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
2-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
4-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Dibromochloromethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Dibromomethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,3-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,4-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Dichlorodifluoromethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
1,1-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
cis-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
trans-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,3-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
2,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1-Dichloropropene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
cis-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 3:56:00 PM
trans-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 3:56:00 PM
Ethylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Hexachlorobutadiene	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-002

Client Sample ID: MW-31
Collection Date: 4/21/2006 8:35:00 AM
Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
2-Hexanone	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Isopropylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
p-Isopropyltoluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Methyl tert-butyl ether	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
4-Methyl-2-pentanone	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Methylene chloride	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Naphthalene	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
n-Propylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Styrene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,1,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,2,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Tetrachloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Toluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2,3-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2,4-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,1-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,2-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Trichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Trichlorofluoromethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
1,2,3-Trichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2,4-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,3,5-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Vinyl acetate	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
Vinyl chloride	U	0.0020		mg/L	1	4/25/2006 3:56:00 PM
Xylenes, Total	U	0.0150		mg/L	1	4/25/2006 3:56:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-003

Client Sample ID: MW-51
Collection Date: 4/21/2006 9:05:00 AM
Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
		SW8260B		(SW5030B)		Analyst: BDP
Acetone	U	0.0500		mg/L	1	4/25/2006 4:26:00 PM
Benzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Bromobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Bromochloromethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Bromodichloromethane	U	0.0002		mg/L	1	4/25/2006 4:26:00 PM
Bromoform	U	0.0010		mg/L	1	4/25/2006 4:26:00 PM
Bromomethane	U	0.0098		mg/L	1	4/25/2006 4:26:00 PM
2-Butanone	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
n-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
sec-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
tert-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Carbon disulfide	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
Carbon tetrachloride	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Chlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Chloroethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
Chloroform	U	0.0002		mg/L	1	4/25/2006 4:26:00 PM
Chloromethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
2-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
4-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Dibromochloromethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Dibromomethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,3-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,4-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Dichlorodifluoromethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
1,1-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
cis-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
trans-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,3-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
2,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1-Dichloropropene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
cis-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:26:00 PM
trans-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:26:00 PM
Ethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Hexachlorobutadiene	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-003

Client Sample ID: MW-5I
Collection Date: 4/21/2006 9:05:00 AM
Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
		SW8260B		(SW5030B)		Analyst: BDP
2-Hexanone	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Isopropylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
p-Isopropyltoluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Methyl tert-butyl ether	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
4-Methyl-2-pentanone	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Methylene chloride	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Naphthalene	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
n-Propylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Styrene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,1,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,2,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Tetrachloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Toluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2,3-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2,4-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,1-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,2-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Trichloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Trichlorofluoromethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
1,2,3-Trichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2,4-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,3,5-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Vinyl acetate	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
Vinyl chloride	U	0.0020		mg/L	1	4/25/2006 4:26:00 PM
Xylenes, Total	U	0.0150		mg/L	1	4/25/2006 4:26:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-004

Client Sample ID: MW-101
Collection Date: 4/21/2006 9:35:00 AM

Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
Acetone	U	0.0500		mg/L	1	4/25/2006 4:56:00 PM
Benzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Bromobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Bromoform	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Bromochloromethane	U	0.0002		mg/L	1	4/25/2006 4:56:00 PM
Bromodichloromethane	U	0.0010		mg/L	1	4/25/2006 4:56:00 PM
Bromomethane	U	0.0098		mg/L	1	4/25/2006 4:56:00 PM
2-Butanone	U	0.0100	*	mg/L	1	4/25/2006 4:56:00 PM
n-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
sec-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
tert-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Carbon disulfide	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
Carbon tetrachloride	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Chlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Chloroethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
Chloroform	U	0.0002		mg/L	1	4/25/2006 4:56:00 PM
Chloromethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
2-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
4-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Dibromochloromethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Dibromomethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,3-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,4-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Dichlorodifluoromethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
1,1-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
cis-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
trans-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,3-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
2,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1-Dichloropropene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
cis-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:56:00 PM
trans-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:56:00 PM
Ethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Hexachlorobutadiene	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-004

Client Sample ID: MW-10I
Collection Date: 4/21/2006 9:35:00 AM

Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
		SW8260B		(SW5030B)		Analyst: BDP
2-Hexanone	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Isopropylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
p-Isopropyltoluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Methyl tert-butyl ether	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
4-Methyl-2-pentanone	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Methylene chloride	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Naphthalene	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
n-Propylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Styrene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,1,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,2,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Tetrachloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Toluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2,3-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2,4-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,1-Trichloroethane	0.0072	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,2-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Trichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Trichlorofluoromethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
1,2,3-Trichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2,4-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,3,5-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Vinyl acetate	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
Vinyl chloride	U	0.0020		mg/L	1	4/25/2006 4:56:00 PM
Xylenes, Total	U	0.0150		mg/L	1	4/25/2006 4:56:00 PM

Prairie Analytical Systems, Inc.

Qualifiers :

- B - Analyte detected in the associated method blank.
- E - Value above quantitation range.
- H - Analysis performed past holding time.
- HT - Sample received past holding time.
- J - Analyte detected between RL and MDL.
- R - RPD outside acceptance limits.
- S - Spike recovery outside acceptance limits.
- U - Analyte not detected (i.e. less than RL or MDL).

ATTACHMENT D

ROUX ASSOCIATES' FIELD LOGBOOK NOTES

4/13/2006 - 4/24/2006

4-17-16

1655' Drilled finished 11/15 to 12' to

target 10' from hole

Borehole down measure stones

4-18 10-14' 1' hole Opposite 10' to

standby - installed ground

monitoring well 2' diameter 30'

4-19 1' 10' 18.5' 44' m. 10B

addition above

8-12' Casing 5-11' open

10-12' 4.8' open

WT. 10' diameter 4-6' for nearby tail

10.8F-5C -

still waiting for completion

1" PDC 4.8" well installed to 34' in

10.8F-5C.

17/5 7.1m. Leaves site

Tracy & Russ stay to possibly allow

groundwater sample with NGR

to return

4-15-16 Thursday 0700 on-site with CS, Kew, Russ

Russ wants casing installed before ST + STI

We decide to install sand filter by drilling 10.8F to 34'

3F to 38'

ST to 38-39

(16)

4-13-06

Thursday 7:00 am
Dowdy sunny 60°F

Ames property
installation of intermediate zone
monitoring wells

drillers: CS Drilling Work + Simon

Troux: Tracy with Karen DeNies

Keramida: Ryan By Deneen DSD

14

Begin at mud-10S

installing mud-10 II immediately

south of existing well (mud-0S)

collect soil samples at 2-4

and 8-10 FID, 15' long 3 1/4" ID 10S A

will then move to next well to

collect samples at ST, then STI

when all 3 holes have been

sampled will then install casing

at 10T

will decide to install sand filter by drilling 10.8F to 34'

3F to 38'

ST to 38-39

FUS002347

4-13-06

(18)

move to MJ-3S
installing monitoring well MJ-3T
immediately north of MJ-3S (existing)
collect soil samples at 2-4
and 8-10 ft

move to MJ-5S
installing monitoring well MJ-5T
immediately north of MJ-5S (existing)
collect soil samples at 2-4
and 8-10 ft

finished collecting samples from
the 3 wells at 0915

decon area setup on south side of
building all decon water will be
non-treated

0915 CS drilling arrives w/ casing
will lay them out at each hole
and start drilling at MJ-10 T

(19)

4-13-06

10:1 Drilled metered
v gravelly bedrock 8-10'
grated to gray clay till at 12-13'

1010 Start drilling MJU-10T

Temporary stockpiling soil on
plastic at each well
a 10 cu roll off box is being
delivered to the site by
waterman and brought on Friday (4-14)
will then have all the soil
loaded into roll off box while
waiting to have soil disposed at
landfill

will cover each soil pile with
plastic prior to leaving site
for evening shift

11:0 Sent soil samples to lab
via Rock crusher

12:50 Completed drilling at
MJU-10T
will start to set casing
Casing 30' long
Casing 10' long
using 4' wide base. Pull 4' down
as grout fills hole

(20)

1010 Start drilling MJU-10T
Temporary stockpiling soil on
plastic at each well
a 10 cu roll off box is being
delivered to the site by
waterman and brought on Friday (4-14)

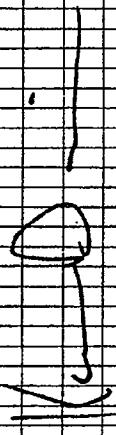
will cover each soil pile with
plastic prior to leaving site
for evening shift

11:0 Sent soil samples to lab
via Rock crusher

12:50 Completed drilling at
MJU-10T
will start to set casing
Casing 30' long
Casing 10' long
using 4' wide base. Pull 4' down
as grout fills hole

4-13-06

(21) 1800 Finished setting casing
at MUJ-10T
1830 ~~1830~~ left site



2

4-14-06

Wife & permanent furnished 145.00
driving at Standard or offsite.
1438 Standard driving 12.675.00 145.00
Standard - no where if 95% Standard 145.00
Gasoline & 5% maintenance don't count against
!

Period	Environment & Consistencies
1510	Complete granite to top of valley 1 billion grade.
1635	Long time developing of abilities area
1660	Landscape: original forest covering soil coupling with vegetation
	Over landscapes to forest

A hand-drawn graph on lined paper. The graph shows a function $f(x)$ with a local maximum at $x = 1$. The graph is labeled "Graph" and has a note "value 901 1037 IL".

FUS002352

4-17-66

14/32 back on site

Drilled section to ground surface
fully filled w/ clayey silt
on south side of bank on downcut
C's base filled up w/ soil
C's they had placed in 5/16 '66
box.

15/32 continuing to ground - found 2
fully last HSA section lower broken
36' being 8" still installed by company 2.5'
broken grade.

16/32 found joints, HSA down and a layer of
17' 5" fine, dark

fine dark

well dry

lost of sand

well dry

SB-11

SD-12

SD-13

SD-14

SD-15

SD-16

SD-17

SD-18

SD-19

SD-20

SD-21

SD-22

SD-23

SD-24

SD-25

SD-26

SD-27

SD-28

SD-29

SD-30

105

11-16: 66

SD-66

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SD-286

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SD-289

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SD-291

SD-292

SD-293

SD-294

SD-295

4-19-06	Mar. 31	(30)
49.5	divide to next well back to 53.5'	
severe	1/7-5'	
SPAWD	5' ~ 45	3 60'
benignity (up)	11.5 - 2	1 60'
soakage	2 - 0	
eggs	with certain system established at 51' existing 50m. 2000 workability doesn't work will clean head on regular meetings. Discuss with as is OK.	
104.3	N.S.A. removal	cleared 11.5' 9
Fins	2 cleaned	Fins not holding bacteria free.
1/30	2 well break for break	
12.10	other rig to new "SI"	EDT
30.27	present	5.5'
12.45	15.1 40-42'	15-14.13-12 J' R.R.
46. 41'	Finning 1 30m	Boring grade to
finning	start	41-42
13.10	35.2 41-42'	7-15.12-14 1.5' R.R.
well	presently	
13.25	33.3 40-42'	18-23.19 J' 6" 2" R.R.
finning	start	1.5' present
13.40	35.4 33-35.7	6-10.13-10 2" R.R.
SLT	as above	
14.00	25 or 60-62	12-21-18-23
	all well	clayey gravel with silt
		harder dolomite.

4-19-86		5T	(31)
1410	15 min	1-6	soft sand
1410	15 min	5D-60	50 cm
5100	62 -	415)	316
bottom	6	1100	44-2'
surface	12-0		
theoretical	12-0		
1510	large	1	small
pull	15 ft	length of	length of
	close	over	over
	center	center	center
1520	less	44-2'	office

4-26-06	MW-5 ft	10..76 0	(32)
0700 in site	10' CS + Green slate - Kinsman padding approx 6' ST and completely destroyed by water 430' ft. filled with bottom of dry packed soil with clean green 115 ft back at decomposed soil surface to start filling down front cont w/ ST		
0710	Filler - Club house, 10' x 10' 2 ST clean - no debris, trans. to soil containing 2 valloge		
0830	Setting old mound for crown at 1150 - 3T		
WEIL LOCATIONS	MW-10T ~ 5' S of 10S 3T ~ 5' N of 3S 6T ~ 6' N of 5'S		
1020	Dulles Finish clean up + leave 5ft		

4/20/00

(33)

MW-10T - 110

STW - 52, 103'

TD - 55'

- 5 gallons potable H2O poured in

WEIL LOCATIONS MW-10T ~ 5' S of 10S

3T ~ 5' N of 3S

6T ~ 6' N of 5'S

200 - collect samples from

start owing 115

H. Tens of CPO DC Turc Card GCR

1125 - 8' 5.85 - 32 6.53-5.0 29 50

140 8.3 4.09 - 49 5.71 - 50 1.55 7.5

225 8.12 14.11 - 50 4.50 1.60 10

11

1200 - collect samples from
fill off; SC 1 from each corner
mixed and placed in sample jars

(32)

	MW-S	4-20-06	Sunny	60-70°
0700	on site	10' CS	+ Ryan above - Karami	
	pulling aqua (a) ST and			
	completely bushwhacking installed + hydrose			
0800	Final with hydroseed plus mulched area			
	when down hill back out decomposed			
	soil again to top flat horizon first roots at ST			
0910	finished bushwhacking out 2 ST			
	clean up area, trim back soil in岐形 ->			
	roll off			
0930	Setting flood control for corner of new - ST.			
	WELL LOCATIONS MW-10T ~ 5' S of 10S			
	3T ~ 5' N of 3S			
	ST ~ 5' N of 5S			
1020	Finish & clean up + leave site			

(33)

4/20/06

	MW-L	10II - 110
	DW-L	52, 163'
	TD - 55'	
	- 5 Gallons Potash (L) measured in	
	Wet - 10 SW 1/2	
	- start quarry and 115	
	# off Temp CRO DC Turb Grand GAC	
	1125 - 1.85 5.85 - 32 6.53 5.0 1.29 5.0	
	1140 8.03 4.1.09 - 49 5.71 - 5.0 1.55 7.5	
	1205 8.02 14.71 - 35 1.0.50 1.0.0	

1200 - collect samples of scree from
roll-off; soil from each corner
mixed and placed in sample jars

4/20/06
13:00 Set up at MW-3T

DIN 47.25'

ID 57.5'

WV: 1.64

13:05, Began purging MW-3T with baller

TIME	GAL	PH	Concen	Tensile	CST	(D ₅₀)	(D ₉₀)	(D ₉₅)
13:30	2.5	8.44	1.65	15.60	0.0	-48	5	7.81
14:35	4.0	8.5	1.61	15.15	0.0	-77	2.5	7.73
15:40	4.0	8.5	1.61	14.14	0.0	-10.0	7.19	1.20
16:05	5.0	8.62	0.008	14.30	0.0	-27	13.32	

* left the ball MW-3T to 1st min-3T recharge

15:40 4.0 8.5 1.61 15.15 C.C -77 14.14

16:05 5.0 8.62 0.008 14.30 0.0 -27 13.32

(34)

(35)

4/20/06
13:45 Set up at MW-5T

DIN: 48.31

ID: 60.6

WV: 1.64

13:50 Began purging MW-5T with baller

TIME	GAL	PH	Concen	Tensile	CST	(D ₅₀)	(D ₉₀)	(D ₉₅)
14:35	5	8.48	0.0	-48	5	1.41	15.74	30.0
14:50	5	8.48	0.0	-48	5	1.41	15.52	28.4
15:00	5	8.48	0.0	-48	5	1.41	15.52	28.4
15:10	5	8.48	0.0	-48	5	1.41	15.52	28.4
15:20	5	8.48	0.0	-48	5	1.41	15.52	28.4
15:30	5	8.48	0.0	-48	5	1.41	15.52	28.4
15:40	5	8.48	0.0	-48	5	1.41	15.52	28.4
15:50	5	8.48	0.0	-48	5	1.41	15.52	28.4
16:00	5	8.48	0.0	-48	5	1.41	15.52	28.4
16:15	5	8.48	0.0	-48	5	1.41	15.52	28.4

RBC

FRC

FUS002358

(36)

4/21/06
1:30 Raw Associates on site to sample 3
newly installed monitoring wells
Sunny, 60°F

$$TD = 57.3$$

$$DTW = 44.02$$

$$NW = 2.12$$

Time	Gel	pH	Candle	Temp (°C)	DO	ORP
8:10	2.5	8.08	1.79	14.31	9.01	-160
8:20	5.0	7.95	1.76	13.77	9.00	-56
8:30	7.5	7.90	1.76	13.73	9.93	-56
8:35	Sampled MW-3T through boiler * MW-3T					

Time	Gel	pH	Candle	Temp (°C)	DO	ORP
8:40	Set up at MW-5T					
	TD = 57.0					
	DTW = 48.02					
	NW = 1.44					

(37)

4/21/06
9:05 Sampled MW-5T through boiler
* MW-5T

$$9:15 Set up at MW-5T$$

$$TD = 55.35$$

$$DTW = 55.35$$

$$NW = 2.35$$

$$MW = 55.35$$

$$pH = 5.38$$

$$Temp = 21.58$$

$$DO = 0.44$$

$$ORP = 2244$$

$$Time$$

$$Gel$$

$$pH$$

$$Candle(S)$$

$$Temp(°C)$$

$$DO$$

$$ORP$$

9:25	1.0	8.00	1.03	13.45	7.48	-258
9:30	1.5	8.04	1.05	13.37	8.03	-227
9:35	2.0	8.05	1.01	13.49	7.30	-177

10:00	Roxix Associates off-site to Enviro Equipment to return field equipment
-------	--

55° Sunny 4-24-06 (38)

0730 RC + TA onsite from Roux

Bill Dickot onsite from Sidney

Survey crew onsite +
Calibrating equipment
- Begin opening wells
① South side of building

- All wells opened.
MWS +
MWS (stick caps)
were not locked.
(lusted locks)

- Notified Bill Dickot
of open locks.

1200 Bill Dickot offsite 1200
RC + survey crew offsite
② (2) (2)

ATTACHMENT E

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FUSIBOND – 2615 CURTISS STREET

ROUX ASSOCIATES, INC.

MEC132501I02.110.LR

FUS002361



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 14, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040407**

Project Name: Fusibond (132501j02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 9 sample(s) on 04/12/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Chain of Custody # 49809

Temperature of samples upon receipt in our Lab: 2 °C

CASE NARRATIVE

Date: April 14, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

The VOC samples were analyzed off of the unpreserved jars because of effervescence caused by reaction of the soils with the sodium bisulfate preservative.



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 12-14

Matrix: SOIL

Lab ID: 06040407-01A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	3.17		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1,2-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,2-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,2-Dichloropropane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
2-Butanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
2-Hexanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
4-Methyl-2-pentanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Acetone	ND		58.8	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Benzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromodichloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromoform	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromomethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Carbon disulfide	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Carbon tetrachloride	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chlorobenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloroform	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
cis-1,2-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
cis-1,3-Dichloropropene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Dibromochloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Ethylbenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
m,p-Xylene	ND		2.35	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Methyl tert-butyl ether	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Methylene chloride	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
o-Xylene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Styrene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Tetrachloroethene	1.45		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Toluene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfNac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
trans-1,3-Dichloropropene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Trichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Vinyl chloride	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Total Xylenes	ND	3.53	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Surrogate: 4-Bromofluorobenzene	97.7	61.55 - 121	%REC	1	04/13/2006 7:38 PM	R50790
Surrogate: Dibromofluoromethane	74.9	71.4 - 147	%REC	1	04/13/2006 7:38 PM	R50790
Surrogate: Toluene-d8	107	61 - 135	%REC	1	04/13/2006 7:38 PM	R50790

Client Sample ID: WBF-1 12-14

Matrix: SOIL

Lab ID: 06040407-01C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	14.93		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BaseReport-MDL-ConfNrc2004	c	Analyte not included in SLI scope of accreditation
G		Refer to case narrative page for specific comments
J		Analyte detected below quantitation limit (QL)
Q		Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 24-26

Matrix: SOIL

Lab ID: 06040407-02A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 11:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	10.7		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1,2-Trichloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1-Dichloroethane	2.79		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1-Dichloroethene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,2-Dichloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,2-Dichloropropane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
2-Butanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
2-Hexanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
4-Methyl-2-pentanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Acetone	ND		57.6	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Benzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromodichloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromoform	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromomethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Carbon disulfide	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Carbon tetrachloride	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chlorobenzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloroform	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
cis-1,2-Dichloroethene	5.49		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
cis-1,3-Dichloropropene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Dibromochloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Ethylbenzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
m,p-Xylene	ND		2.31	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Methyl tert-butyl ether	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Methylene chloride	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
o-Xylene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Styrene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Tetrachloroethene	32.9		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Toluene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-CntFrac2004 C Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: AFP

trans-1,2-Dichloroethene	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
trans-1,3-Dichloropropene	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Trichloroethene	3.39	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Vinyl chloride	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Total Xylenes	ND	3.46	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Surrogate: 4-Bromofluorobenzene	96.7	61.55 - 121	%REC	1	04/13/2006 8:14 PM	R50790
Surrogate: Dibromofluoromethane	85.1	71.4 - 147	%REC	1	04/13/2006 8:14 PM	R50790
Surrogate: Toluene-d8	101	61 - 135	%REC	1	04/13/2006 8:14 PM	R50790

Client Sample ID: WBF-1 24-26

Matrix: SOIL

Lab ID: 06040407-02C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 11:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	13.25		0	wt%	1	04/12/2006 4:30 PM	R50743

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)
- Batch Report-MDL-ConfFrac2004

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 2-4

Matrix: SOIL

Lab ID: 06040407-03A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1,2-Trichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1-Dichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1-Dichloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,2-Dichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,2-Dichloropropane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
2-Butanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
2-Hexanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
4-Methyl-2-pentanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Acetone	ND		64.3	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Benzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromodichloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromoform	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromomethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Carbon disulfide	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Carbon tetrachloride	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chlorobenzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloroform	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
cis-1,2-Dichloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
cls-1,3-Dichloropropene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Dibromochloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Ethylbenzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
m,p-Xylene	ND		2.57	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Methyl tert-butyl ether	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Methylene chloride	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
o-Xylene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Styrene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Tetrachloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Toluene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-CostFrom2004
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
trans-1,3-Dichloropropene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Trichloroethene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Vinyl chloride	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Total Xylenes	ND	3.86	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Surrogate: 4-Bromofluorobenzene	97.8	61.55 - 121	%REC	1	04/14/2006 1:25 AM	R50789
Surrogate: Dibromofluoromethane	84.9	71.4 - 147	%REC	1	04/14/2006 1:25 AM	R50789
Surrogate: Toluene-d8	103	61 - 135	%REC	1	04/14/2006 1:25 AM	R50789

Client Sample ID: WBF-2 2-4

Matrix: SOIL

Lab ID: 06040407-03C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	22.25		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- B SubReport-MDL-ConfNrc2004
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 8-10

Matrix: SOIL

Lab ID: 06040407-04A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	93.6		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1,2-Trichloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1-Dichloroethane	3.71		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1-Dichloroethene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,2-Dichloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,2-Dichloropropane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
2-Butanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
2-Hexanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
4-Methyl-2-pentanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Acetone	ND		56.7	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Benzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromodichloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromoform	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromomethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Carbon disulfide	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Carbon tetrachloride	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chlorobenzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloroform	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
cis-1,2-Dichloroethene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
cis-1,3-Dichloropropene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Dibromochloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Ethylbenzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
m,p-Xylene	ND		2.27	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Methyl tert-butyl ether	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Methylene chloride	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
o-Xylene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Styrene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Tetrachloroethene	4.82		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Toluene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Confrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
trans-1,3-Dichloropropene	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Trichloroethene	5.86	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Vinyl chloride	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Total Xylenes	ND	3.40	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Surrogate: 4-Bromofluorobenzene	97.2	61.55 - 121	% REC	1	04/14/2006 2:01 AM	R50789
Surrogate: Dibromofluoromethane	86.6	71.4 - 147	% REC	1	04/14/2006 2:01 AM	R50789
Surrogate: Toluene-d8	99.4	61 - 135	% REC	1	04/14/2006 2:01 AM	R50789

Client Sample ID: WBF-2 8-10

Matrix: SOIL

Lab ID: 06040407-04C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	11.81		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers: * Value exceeds Maximum Contaminant Level

BeefReport-MDL-ConfFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 20-23

Matrix: SOIL

Lab ID: 06040407-05A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:25 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1,2-Trichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1-Dichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1-Dichloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,2-Dichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,2-Dichloropropane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
2-Butanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
2-Hexanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
4-Methyl-2-pentanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Acetone	ND		56.1	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Benzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromodichloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromoform	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromomethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Carbon disulfide	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Carbon tetrachloride	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chlorobenzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloroform	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
cis-1,2-Dichloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
cis-1,3-Dichloropropene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Dibromochloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Ethylbenzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
m,p-Xylene	ND		2.24	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Methyl tert-butyl ether	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Methylene chloride	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
o-Xylene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Styrene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Tetrachloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Toluene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfPmc2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK		
trans-1,2-Dichloroethene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
trans-1,3-Dichloropropene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Trichloroethene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Vinyl chloride	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Total Xylenes	ND	3.37	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Surrogate: 4-Bromofluorobenzene	96.4	61.55 - 121	%REC	1	04/14/2006 2:36 AM	R50789
Surrogate: Dibromofluoromethane	83.8	71.4 - 147	%REC	1	04/14/2006 2:36 AM	R50789
Surrogate: Toluene-d8	104	61 - 135	%REC	1	04/14/2006 2:36 AM	R50789

Client Sample ID: WBF-2 20-23

Matrix: SOIL

Lab ID: 06040407-05C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:25 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	10.88		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 WS

Matrix: SOIL

Lab ID: 06040407-06A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 12:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	7.93		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1-Dichloroethene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,2-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,2-Dichloropropane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
2-Butanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
2-Hexanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
Acetone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
Benzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromodichloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromoform	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromomethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Carbon disulfide	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Carbon tetrachloride	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chlorobenzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloroform	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Dibromochloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Ethylbenzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
m,p-Xylene	ND		2.00	µg/L	1	04/12/2006 11:30 AM	R50730
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Methylene chloride	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
o-Xylene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Styrene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Tetrachloroethene	17.0		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Toluene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730

Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

BaseReport-MDL-Cofrac2004

C Analyte not included in SLI scope of accreditation

G Refer to case narrative page for specific comments

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limit (QL)

ND Not Detected at the SLI Reporting Limit

Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
Trichloroethene	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
Vinyl chloride	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
Total Xylenes	ND	3.00	µg/L	1	04/12/2006 11:30 AM R50730
Surrogate: 4-Bromofluorobenzene	98.7	67.9 - 119	%REC	1	04/12/2006 11:30 AM R50730
Surrogate: Dibromofluoromethane	94.9	62.3 - 122	%REC	1	04/12/2006 11:30 AM R50730
Surrogate: Toluene-d8	102	68.2 - 119	%REC	1	04/12/2006 11:30 AM R50730

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2WS

Matrix: SOIL

Lab ID: 06040407-07A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:55 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	141		10.0	µg/L	10	04/12/2006 12:45 PM	R50730
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1,2-Trichloroethane	1.35		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1-Dichloroethane	116		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1-Dichloroethene	6.86		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,2-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,2-Dichloropropane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
2-Butanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
2-Hexanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
Acetone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
Benzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromodichloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromoform	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromomethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Carbon disulfide	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Carbon tetrachloride	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chlorobenzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloroethane	2.42		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloroform	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
cis-1,2-Dichloroethene	10.9		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Dibromochloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Ethylbenzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
m,p-Xylene	ND		2.00	µg/L	1	04/12/2006 12:03 PM	R50730
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Methylene chloride	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
o-Xylene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Styrene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Tetrachloroethene	5.15		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Toluene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

B Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: AFP

trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Trichloroethene	3.42	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Vinyl chloride	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Total Xylenes	ND	3.00	µg/L	1	04/12/2006 12:03 PM	R50730
Surrogate: 4-Bromofluorobenzene	102	67.9 - 119	%REC	1	04/12/2006 12:03 PM	R50730
Surrogate: Dibromofluoromethane	102	62.3 - 122	%REC	1	04/12/2006 12:03 PM	R50730
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/12/2006 12:03 PM	R50730

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BuseReport-MDL-ConfTrac2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-3 4-6

Matrix: SOIL

Lab ID: 06040407-08A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 4:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1,2-Trichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1-Dichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1-Dichloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,2-Dichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,2-Dichloropropane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
2-Butanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
2-Hexanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
4-Methyl-2-pentanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Acetone	ND		64.2	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Benzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromodichloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromoform	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromomethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Carbon disulfide	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Carbon tetrachloride	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chlorobenzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloroform	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
cis-1,2-Dichloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
cis-1,3-Dichloropropene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Dibromochloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Ethylbenzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
m,p-Xylene	ND		2.57	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Methyl tert-butyl ether	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Methylene chloride	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
o-Xylene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Styrene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Tetrachloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Toluene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
<small>BaseReport-MDL-ConfFrac2004</small>	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

		Method: SW8260B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
trans-1,3-Dichloropropene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
Trichloroethylene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
Vinyl chloride	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
Total Xylenes	ND	3.85	µg/Kg-dry	1	04/14/2006 3:12 AM
Surrogate: 4-Bromofluorobenzene	97.9	61.55 - 121	%REC	1	04/14/2006 3:12 AM
Surrogate: Dibromofluoromethane	85.8	71.4 - 147	%REC	1	04/14/2006 3:12 AM
Surrogate: Toluene-d8	97.7	61 - 135	%REC	1	04/14/2006 3:12 AM

Client Sample ID: WBF-3 4-6

Matrix: SOIL

Lab ID: 06040407-08C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 4:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	22.12		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BaseReport-NDL-ConfFrac2004	c	Analyte not included in SLI scope of accreditation
G		Refer to case narrative page for specific comments
J		Analyte detected below quantitation limit (QL)
Q		Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-3 20-24

Matrix: SOIL

Lab ID: 06040407-09A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1,2-Trichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1-Dichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1-Dichloroethene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,2-Dichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,2-Dichloropropane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
2-Butanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
2-Hexanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
4-Methyl-2-pentanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Acetone	ND		53.0	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Benzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromodichloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromoform	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromomethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Carbon disulfide	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Carbon tetrachloride	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chlorobenzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloroform	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
cis-1,2-Dichloroethene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
cis-1,3-Dichloropropene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Dibromochloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Ethylbenzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
m,p-Xylene	ND		2.12	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Methyl tert-butyl ether	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Methylene chloride	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
o-Xylene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Styrene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Tetrachloroethene	2.40		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Toluene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-CorrlFac2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
trans-1,3-Dichloropropene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Trichloroethene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Vinyl chloride	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Total Xylenes	ND	3.18	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Surrogate: 4-Bromofluorobenzene	95.5	61.55 - 121	%REC	1	04/14/2006 3:47 AM	R50789
Surrogate: Dibromofluoromethane	83.0	71.4 - 147	%REC	1	04/14/2006 3:47 AM	R50789
Surrogate: Toluene-d8	101	61 - 135	%REC	1	04/14/2006 3:47 AM	R50789

Client Sample ID: WBF-3 20-24

Matrix: SOIL

Lab ID: 06040407-09C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	5.745		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BmReport-MDL-ConfFrac2004	c	Analyte not included in SLI scope of accreditation
G		Refer to case narrative page for specific comments
J		Analyte detected below quantitation limit (QL)
Q		Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analytic detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits

SUBURBAN LABORATORIES, Inc.							CHAIN OF CUSTODY RECORD # 49809											
4140 Litt Drive Hillside, IL 60162 Tel. 708.544.3260			Fax: 708.544.8587 Toll Free: 800.783.LABS www.suburbanlabs.com															
Company Name: <i>Roux Associates</i> Company Address: <i>2000 Spring Road Suite 110</i> <i>City:</i> <i>OAK BROOK IL</i> <i>Zip:</i> <i>60523</i> <i>Phone:</i> <i>(708) 572-2300</i> <i>Fax:</i> <i>(708) 572-8841</i> <input type="checkbox"/> <i>FAX Report</i> Email Address: <i>adams@rouxinc.com</i> <input type="checkbox"/> <i>Email Report</i> Project ID / Location: <i>Fusibond (13250102)</i> Project Manager / Report To: <i>Tim Adams</i> Sample Collector: <i>Timothy Witten</i>			TURNAROUND TIME REQUESTED <input type="checkbox"/> Normal <input checked="" type="checkbox"/> RUSH* <small>*Additional Fees Charged Approved.</small> <small>48 hr turn time</small> Data & Time Needed: _____ <small>Normal TAT is 4-7 work days for most work. Rush work must be pre-approved and additional charges apply.</small> Specify Regulatory Program: <input type="checkbox"/> None/Info Only <small>(Required)</small> <input type="checkbox"/> LUST <input type="checkbox"/> SRP <input type="checkbox"/> SDWA <input type="checkbox"/> 503 Sludge <input type="checkbox"/> NPDES <input type="checkbox"/> MWRDGC <input type="checkbox"/> Disposal <input type="checkbox"/> Other* <small>Please specify in comment section below.</small>			ANALYSIS & METHOD REQUESTED <small>Enter an 'X' in box below for request</small>												
						Page of <small>Print Mr.</small> Shipping Method: <small>Reporting Level (at additional charge)</small> <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td></tr> </table>				1	2	3	4					
1	2	3	4															
						SAMPLE IDENTIFICATION <small>Use One Line for Preservation & Container Type</small>												
			COLLECTION <table border="1"> <tr> <th></th> <th>DATE</th> <th>TIME</th> <th>MATRIX</th> <th>GRAB/</th> <th>CONTAINERS</th> <th>CY</th> <th>SIZE & TYPE</th> <th>PRESERVATIVE</th> </tr> </table>				DATE	TIME	MATRIX	GRAB/	CONTAINERS	CY	SIZE & TYPE	PRESERVATIVE				
	DATE	TIME	MATRIX	GRAB/	CONTAINERS	CY	SIZE & TYPE	PRESERVATIVE										
1	WBF-1 (12-14)	4/11/06 1655	Soil	G	4 401,40ml/G	HCl/NaOH	X											
2	WBF-1 (24-26)	4/11/06 1100	Soil	G	4 402,40ml/G	NaOH/NaB	X											
3	WBF-2 (2-4)	4/11/06 1415	S	G	4 403,40ml/G	M,OH/NaOH	X											
4	WBF-2 (8-10)	4/11/06 1420	S	G	4 402,40ml/G	M,OH/NaOH	X											
5	WBF-2 (20-23)	4/11/06 1425	S	G	4 402,40ml/G	M,OH/NaOH	X											
6	WBF-1 WS	4/11/06 1600	Soil	G	2 40ml/250ml	HCl	X											
7	WBF-2 WS	4/11/06 1655	Soil	G	2 40ml/250ml	HCl	X											
8	WBF-3 (4-6)	4/11/06 1645	S	G	4 403,40ml/G	M,OH/NaOH	X											
9	WBF-3 (20-24)	4/11/06 1700	S	G	4 403,40ml/G	M,OH/NaOH	X											
10																		
11																		
12																		
MATRIX: Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (NW), Sludge (U), Wipes (P) CONTAINER: 2oz Flas., Box, 10ml Vial, 500ml Liter (L), Tube, Glass (G), Plastic (P) PRESERVATIVE: HgSO ₄ , HCl, HNO ₃ , Methanol (MeOH) NaOH, Sodium Bisulfite (NaHSO ₃), NaHCO ₃			COMMENTS & SPECIAL INSTRUCTIONS: <small>Handwritten notes or signatures may be used here.</small>						CONDITION CODES 1. Improperly bagged container(s) 2. Improper preservation 3. Insufficient sample volume 4. Handwritten substance for VULCA 5. Received past holding time 6. Received frozen 7. Label conflicts with ODC									
1. Requisitioned By: <i>John B.</i> Date: <i>4-12-06</i> 2. Requisitioned By: <i>J. B. B.</i> Date: <i>4/12/06</i> <small>Received By: <i>John B.</i> <input type="checkbox"/> Ice present <i>B-3</i></small>		3. Reconciled By: <i>John B.</i> Date: <i>4/12/06</i> 4. Reconciled By: <i>John B.</i> Date: <i>4/12/06</i> <small>Received By: <i>John B.</i> <input type="checkbox"/> Ice present <i>B-3</i></small>																
<small>Submission of samples subject to Terms and Conditions on back.</small>																		

Rev 3/20/05

White - Original, Yellow - Lab Copy, Pink - Sampler Copy



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 27, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040463**

Project Name: Fusibond (132501i02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 8 sample(s) on 04/13/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Chain of Custody # 20497

Temperature of samples upon receipt in our Lab: 2 °C

CASE NARRATIVE

Date: April 27, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:



Suburban Laboratories, Inc.

4140 Lin Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)

Report Date: April 27, 2006
Lab Order: 06040463

Client Sample ID: WBF4 14-16

Matrix: SOIL

Lab ID: 06040463-01A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	1.83		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1,2,2-Tetrachloroethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1,2-Trichloroethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1-Dichloroethane	1.24		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1-Dichloroethene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,2-Dichloroethane	3.38		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,2-Dichloropropane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
2-Butanone	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
2-Hexanone	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
4-Methyl-2-pentanone	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Acetone	ND		58.0	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Benzene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Bromodichloromethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Bromoform	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Bromomethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Carbon disulfide	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Carbon tetrachloride	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chlorobenzene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chloroethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chloroform	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chloromethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
cis-1,2-Dichloroethene	1.18		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
cis-1,3-Dichloropropene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Dibromochloromethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Ethylbenzene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
m,p-Xylene	ND		2.32	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Methyl tert-butyl ether	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Methylene chloride	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
o-Xylene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Styrene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Tetrachloroethene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Toluene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConfSpec2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B	Analyst: BK			
trans-1,2-Dichloroethene	ND	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
trans-1,3-Dichloropropene	ND	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Trichloroethene	6.11	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Vinyl chloride	ND	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Total Xylenes	ND	3.48	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Surrogate: 4-Bromofluorobenzene	94.2	61.55 - 121	%REC	1	04/26/2006 11:53 AM	R51111
Surrogate: Dibromofluoromethane	70.3 S	71.4 - 147	%REC	1	04/26/2006 11:53 AM	R51111
Surrogate: Toluene-d8	84.9	61 - 135	%REC	1	04/26/2006 11:53 AM	R51111

Client Sample ID: WBF4 14-16

Matrix: SOIL

Lab ID: 06040463-01C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	13.81		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BaseReport-MDL-ConfTrac2004	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF4 22-24

Matrix: SOIL

Lab ID: 06040463-02A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	291		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1,2,2-Tetrachloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1,2-Trichloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1-Dichloroethane	1830		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1-Dichloroethene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,2-Dichloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,2-Dichloropropane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
2-Butanone	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
2-Hexanone	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
4-Methyl-2-pentanone	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Acetone	ND		2290	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Benzene	ND		11.5	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Bromodichloromethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Bromoform	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Bromomethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Carbon disulfide	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Carbon tetrachloride	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chlorobenzene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chloroform	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chloromethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
cis-1,2-Dichloroethene	142		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
cis-1,3-Dichloropropene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Dibromochloromethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Ethylbenzene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
m,p-Xylene	ND		91.7	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Methyl tert-butyl ether	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Methylene chloride	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
o-Xylene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Styrene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Tetrachloroethene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Toluene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BSRReport-MDL-ConfSpec2004 C Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP		
trans-1,2-Dichloroethene	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
trans-1,3-Dichloropropene	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Trichloroethene	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Vinyl chloride	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Total Xylenes	ND	137	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Surrogate: 4-Bromofluorobenzene	94.9	87.2 - 110	%REC	38.88	04/26/2006 4:03 AM	R51080
Surrogate: Dibromofluoromethane	97.6	86.5 - 116.4	%REC	38.88	04/26/2006 4:03 AM	R51080
Surrogate: Toluene-d8	97.2	69.3 - 139	%REC	38.88	04/26/2006 4:03 AM	R51080

Client Sample ID: WBF4 22-24

Matrix: SOIL

Lab ID: 06040463-02C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	15.17		0	wt%	1	04/17/2006 12:30 PM	R50840

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5A 6-8

Matrix: SOIL

Lab ID: 06040463-03A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	18400	*	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1,2,2-Tetrachloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1,2-Trichloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1-Dichloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1-Dichloroethene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,2-Dichloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,2-Dichloropropane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
2-Butanone	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
2-Hexanone	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
4-Methyl-2-pentanone	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Acetone	ND		23200	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Benzene	ND		116	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Bromodichloromethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Bromoform	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Bromomethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Carbon disulfide	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Carbon tetrachloride	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chlorobenzene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chloroform	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chloromethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
cis-1,2-Dichloroethene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
cis-1,3-Dichloropropene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Dibromochloromethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Ethylbenzene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
m,p-Xylene	ND		929	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Methyl tert-butyl ether	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Methylene chloride	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
o-Xylene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Styrene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Tetrachloroethene	1570	*	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Toluene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
ConfProc2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS

		Method:	Analyst:
trans-1,2-Dichloroethene	ND	464	µg/Kg-dry
trans-1,3-Dichloropropene	ND	464	µg/Kg-dry
Trichloroethylene	1030 *	464	µg/Kg-dry
Vinyl chloride	ND	464	µg/Kg-dry
Total Xylenes	ND	1390	µg/Kg-dry
Surrogate: 4-Bromofluorobenzene	97.7	87.2 - 110	%REC
Surrogate: Dibromofluoromethane	96.3	86.5 - 116.4	%REC
Surrogate: Toluene-d8	99.5	69.3 - 139	%REC

Client Sample ID: WBF5A 6-8

Matrix: SOIL

Lab ID: 06040463-03C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	18.56		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C 22-24

Matrix: SOIL

Lab ID: 06040463-04A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:40 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1,2,2-Tetrachloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1,2-Trichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1-Dichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1-Dichloroethene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,2-Dichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,2-Dichloropropane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
2-Butanone	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
2-Hexanone	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
4-Methyl-2-pentanone	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Acetone	ND		58.5	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Benzene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Bromodichloromethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Bromoform	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Bromomethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Carbon disulfide	1.48		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Carbon tetrachloride	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chlorobenzene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chloroform	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chloromethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
cis-1,2-Dichloroethene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
cis-1,3-Dichloropropene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Dibromochloromethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Ethylbenzene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
m,p-Xylene	ND		2.34	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Methyl tert-butyl ether	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Methylene chloride	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
o-Xylene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Styrene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Tetrachloroethene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Toluene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-Confined2004

c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM R51111
trans-1,3-Dichloropropene	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM R51111
Trichloroethene	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM R51111
Vinyl chloride	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM R51111
Total Xylenes	ND	3.51	µg/Kg-dry	1	04/26/2006 11:17 AM R51111
Surrogate: 4-Bromofluorobenzene	93.4	61.55 - 121	%REC	1	04/26/2006 11:17 AM R51111
Surrogate: Dibromofluoromethane	81.2	71.4 - 147	%REC	1	04/26/2006 11:17 AM R51111
Surrogate: Toluene-d8	88.4	61 - 135	%REC	1	04/26/2006 11:17 AM R51111

Client Sample ID: WBFSC 22-24

Matrix: SOIL

Lab ID: 06040463-04C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:40 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	14.58		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C 14-16

Matrix: SOIL

Lab ID: 06040463-05A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:30 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	10200	*	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1,2,2-Tetrachloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1,2-Trichloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1-Dichloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1-Dichloroethene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,2-Dichloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,2-Dichloropropane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
2-Butanone	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
2-Hexanone	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
4-Methyl-2-pentanone	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Acetone	ND		20600	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Benzene	ND		103	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Bromodichloromethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Bromoform	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Bromomethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Carbon disulfide	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Carbon tetrachloride	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chlorobenzene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chloroform	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chloromethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
cis-1,2-Dichloroethene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
cis-1,3-Dichloropropene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Dibromochloromethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Ethylbenzene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
m,p-Xylene	ND		825	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Methyl tert-butyl ether	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Methylene chloride	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
o-Xylene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Styrene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Tetrachloroethene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Toluene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- Base Report-MDL-ConfSpec2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (I32501i02)

Report Date: April 27, 2006

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS

		Method: SW8260B		Analyst: AFP	
trans-1,2-Dichloroethene	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM
trans-1,3-Dichloropropene	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM
Trichloroethene	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM
Vinyl chloride	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM
Total Xylenes	ND	1240	µg/Kg-dry	365.5	04/26/2006 5:33 AM
Surrogate: 4-Bromofluorobenzene	95.0	87.2 - 110	%REC	365.5	04/26/2006 5:33 AM
Surrogate: Dibromofluoromethane	96.6	86.5 - 116.4	%REC	365.5	04/26/2006 5:33 AM
Surrogate: Toluene-d8	98.1	69.3 - 139	%REC	365.5	04/26/2006 5:33 AM

Client Sample ID: WBF5C 14-16

Matrix: SOIL

Lab ID: 06040463-05C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:30 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	11.40		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C 4-6

Matrix: SOIL

Lab ID: 06040463-06A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B		Analyst: AFP		
1,1,1-Trichloroethane	39500	*	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1,2,2-Tetrachloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1,2-Trichloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1-Dichloroethane	2490		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1-Dichloroethene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,2-Dichloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,2-Dichloropropane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
2-Butanone	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
2-Hexanone	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
4-Methyl-2-pentanone	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Acetone	ND		26300	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Benzene	ND		132	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Bromodichloromethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Bromoform	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Bromomethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Carbon disulfide	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Carbon tetrachloride	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chlorobenzene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chloroform	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chloromethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
cis-1,2-Dichloroethene	768	*	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
cis-1,3-Dichloropropene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Dibromochloromethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Ethylbenzene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
m,p-Xylene	ND		1050	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Methyl tert-butyl ether	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Methylene chloride	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
o-Xylene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Styrene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Tetrachloroethene	4130	*	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Toluene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-CertFinc2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP		
trans-1,2-Dichloroethene	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
trans-1,3-Dichloropropene	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Trichloroethene	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Vinyl chloride	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Total Xylenes	ND	1580	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Surrogate: 4-Bromofluorobenzene	94.3	87.2 - 110	%REC	402.6	04/26/2006 6:04 AM	R51080
Surrogate: Dibromofluoromethane	98.4	86.5 - 116.4	%REC	402.6	04/26/2006 6:04 AM	R51080
Surrogate: Toluene-d8	101	69.3 - 139	%REC	402.6	04/26/2006 6:04 AM	R51080

Client Sample ID: WBF5C 4-6

Matrix: SOIL

Lab ID: 06040463-06C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	23.50		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C-WS

Matrix: GROUNDWATER

Lab ID: 06040463-07A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 5:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	1120		20.0	µg/L	20	04/26/2006 4:30 PM	R51106
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,1-Dichloroethane	235		20.0	µg/L	20	04/26/2006 4:30 PM	R51106
1,1-Dichloroethene	17.5		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,2-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,2-Dichloropropane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
2-Butanone	ND		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
2-Hexanone	ND		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
Acetone	45.3		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
Benzene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Bromodichloromethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Bromoform	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Bromomethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Carbon disulfide	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Carbon tetrachloride	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chlorobenzene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chloroethane	19.8		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chloroform	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chloromethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
cis-1,2-Dichloroethene	58.3		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Dibromochloromethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Ethylbenzene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
m,p-Xylene	ND		2.00	µg/L	1	04/26/2006 4:00 PM	R51106
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Methylene chloride	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
o-Xylene	1.31		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Styrene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Tetrachloroethene	32.4		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Toluene	1.65		1.00	µg/L	1	04/26/2006 4:00 PM	R51106

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ContPrc2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP	
trans-1,2-Dichloroethene	3.06	1.00	µg/L	1	04/26/2006 4:00 PM R51106
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/26/2006 4:00 PM R51106
Trichloroethylene	9.08	1.00	µg/L	1	04/26/2006 4:00 PM R51106
Vinyl chloride	ND	1.00	µg/L	1	04/26/2006 4:00 PM R51106
Total Xylenes	ND	3.00	µg/L	1	04/26/2006 4:00 PM R51106
Surrogate: 4-Bromofluorobenzene	95.0	67.9 - 119	%REC	1	04/26/2006 4:00 PM R51106
Surrogate: Dibromofluoromethane	103	62.3 - 122	%REC	1	04/26/2006 4:00 PM R51106
Surrogate: Toluene-d8	98.8	68.2 - 119	%REC	1	04/26/2006 4:00 PM R51106

Qualifiers:
* Value exceeds Maximum Contaminant Level
BaseReport-MDL-
ContFrac2004
c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: Trip Blank

Matrix: DEIONIZED WATER

Lab ID: 06040463-08A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 12:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1-Dichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1-Dichloroethene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,2-Dichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,2-Dichloropropane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
2-Butanone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
2-Hexanone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
Acetone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
Benzene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Bromodichloromethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Bromoform	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Bromomethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Carbon disulfide	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Carbon tetrachloride	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chlorobenzene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chloroform	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chloromethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Dibromochloromethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Ethylbenzene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
m,p-Xylene	ND		2.00	µg/L	1	04/22/2006 5:28 PM	R51019
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Methylene chloride	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
o-Xylene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Styrene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Tetrachloroethene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Toluene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019

Qualifiers: * Value exceeds Maximum Contaminant Level

BereReport-MDL-ConfSpec2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/22/2006 5:28 PM
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/22/2006 5:28 PM
Trichloroethene	ND	1.00	µg/L	1	04/22/2006 5:28 PM
Vinyl chloride	ND	1.00	µg/L	1	04/22/2006 5:28 PM
Total Xylenes	ND	3.00	µg/L	1	04/22/2006 5:28 PM
Surrogate: 4-Bromofluorobenzene	101	67.9 - 119	%REC	1	04/22/2006 5:28 PM
Surrogate: Dibromofluoromethane	103	62.3 - 122	%REC	1	04/22/2006 5:28 PM
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/22/2006 5:28 PM

Qualifiers:

BasicReport-MDL-
Confrac2004

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

PREP DATES REPORT

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

Lab ID	Collection Date	Batch ID	Prep Method	Prep Test Name	Prep Date
06040463-02A	04/12/2006 11:55 AM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM
06040463-03A	04/12/2006 4:00 PM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM
06040463-05A	04/12/2006 4:30 PM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM
06040463-06A	04/12/2006 5:10 PM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM

SUBURBAN LABORATORIES, Inc.

4140 Litt Drive Hillside, IL 60162

Tel: 708.544.3260 Fax: 708.544.8587 Toll Free: 800.788.LABS

Email: Info@SuburbanLabs.com

CHAIN OF CUSTODY RECORD # 20497Company Name: **Roux Associates**Company Address: **2020 Spring Rd, Suite 110**City: **OAK BROOK** State: **IL** Zip: **60521**Phone: **630-572-3300** Fax: **630-572-8841**Email Address: **tadams@rouxinc.com**Project ID / Location: **FUSibond (13250102)**Project Manager (Report to): **Tim Adams**

Sample Collector(s):

TURNAROUND TIME REQUESTED Normal RUSH* Additional Charges Approved*Date & Time Needed: **48 hr turn**

Normal TAT is 7-10 work days for most tests. Rush work must be pre-approved and additional charges apply.

REPORT VIA: US Mail Fax Email FedEx* Additional Charges Approved

Are any of the samples for compliance monitoring purposes or being reported to a regulatory agency?

 Yes* No If Yes, please specify in comment section below.Page **1** of **1**

PO No.

Shipping Method

QC Reporting Level **1 2 3** (Please Circle)

LAB USE ONLY

BU ORDER NO. **13250102**QCS APPROVED? Yes No

Temperature of Preservation Spec.

CONTAINER

CONDITION

LAB ID

SAMPLE IDENTIFICATION (Please use 1 line per container type)	COLLECTION		MATRIX	GRAB COMP.	CONTAINER	SIZE/AMOUNT	PRESERVATIVE	TESTS									
	DATE	TIME															
1 WBF4 (14-16)	4/14/06	14:55	S	G	4	40ml	HCl, NaOH	X									
2 WBF4 (22-24)	4/12/06	15:55	S	G	4	40ml	HCl, NaOH	X									
3 WBF5A (6-8)	4/12/06	16:00	S	G	4	40ml	HCl, NaOH	X									
4 WBF5C (22-24)	4/12/06	17:00	S	G	4	40ml	HCl, NaOH	X									
5 WBF5C (14-16)	4/12/06	17:00	S	G	4	40ml	HCl, NaOH	X									
6 WBF5C (4-6)	4/12/06	17:10	S	G	4	40ml	HCl, NaOH	X									
7 WBF5C - WS	4/12/06	17:20	SW	G	2	40ml	HCl, NaOH	X									
8 Trip Blank	/	/							"	HC-1	X						
9	/	/															
10	/	/															

GLOSSARY: MATRIX = Drinking Water(DW), Waste Water(WW), Sludge (S), Ground Water (GW), Surface Water (SW), Soil (S), Wipe (W), Bulk Waste (BW).

CONTAINER = 10ml Vial (A), 2oz (B), 4oz (C), 8oz(D), 500ml(E), 1Liter(F), Glass(G)

Plastic(P), Tube(T), PRESERVATION = HCl(1), HCl(2), H3BO3(3), NaOH(4),

MeOH(5), Sodium Bicarb(6), Sodium Thiosulfate(7) TEMPERATURE = Celsius(C)

Received on ice (ROI) GENERAL = Not Applicable(N/A), Accept(A), Reject(R)

CONDITION = Improper container/stop (*), Improper preservation (2), Damaged container/cap (3), Inufficient sample volume (4), Headspace/air bubbles for VOCs (5),

Received past holding time (6), Received frozen (7), Label conflicts with COC (8)

COMMENTS & SPECIAL INSTRUCTIONS:

If evidentiary chain of custody procedures are needed, prior arrangements should be made with the lab.

1. Relinquished By	Date	2. Relinquished By	Date	3. Relinquished By	Date	4. Relinquished By	Date
<i>Don Cyl</i>	4/13/06	<i>T. Benner</i>	4/13/06				
Received by <i>T. Benner</i> <input type="checkbox"/> Ice? <i>4/45 Cash</i>	Time <i>10:00</i>	Received by <i></i> <input type="checkbox"/> Ice? <i></i>	Time <i></i>	Received by <i></i> <input type="checkbox"/> Ice? <i></i>	Time <i></i>	Received by <i></i> <input type="checkbox"/> Ice? <i></i>	Time <i></i>

PLEASE FILL OUT COMPLETELY!

White - Original (Return with report), Yellow - Lab Copy, Pink - Sampler Copy



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive • Hillside, Illinois 60162-1183
Tel. (708) 544-3260 • Toll Free (800) 783-LABS • Fax (708) 544-8587
www.SuburbanLabs.com



May 01, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040532**

Project Name: Fusibond (132501i02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 10 sample(s) on 04/14/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

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Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Chain of Custody # 49810

Temperature of samples upon receipt in our Lab: 4 °C

CASE NARRATIVE

Date: May 01, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

Volatiles

Benzene Sample 06040532-09A: S=The MS percent recovery (56.35%) and the MSD percent recovery (56.3%) were outside laboratory control limits (70% - 130%).

Chlorobenzene Sample 06040532-09A: S=The MS percent recovery (41.15%) and the MSD percent recovery (41.0%) were outside laboratory control limits (70% - 130%).

Toluene Sample 06040532-09A: S=The MS percent recovery (32.1%) and the MSD percent recovery (33.45%) were outside laboratory control limits (70% - 130%).



Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF6 4-8'

Matrix: SOIL

Lab ID: 06040532-01A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	65.3		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1,2,2-Tetrachloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1,2-Trichloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1-Dichloroethane	13.8		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1-Dichloroethene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,2-Dichloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,2-Dichloropropane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
2-Butanone	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
2-Hexanone	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
4-Methyl-2-pentanone	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Acetone	209		103	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Benzene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Bromodichloromethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Bromoform	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Bromomethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Carbon disulfide	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Carbon tetrachloride	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chlorobenzene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chloroform	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chloromethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
cis-1,2-Dichloroethene	3.81		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
cis-1,3-Dichloropropene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Dibromochloromethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Ethylbenzene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
m,p-Xylene	ND		4.12	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Methyl tert-butyl ether	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Methylene chloride	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
o-Xylene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Styrene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Tetrachloroethene	21.2		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Toluene	ND		4.12	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfFrac2004

c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
trans-1,3-Dichloropropene	ND	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Trichloroethene	19.1	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Vinyl chloride	ND	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Total Xylenes	ND	6.18	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Surrogate: 4-Bromofluorobenzene	97.1	61.55 - 121	%REC	1.69	04/24/2006 6:19 AM	R51067
Surrogate: Dibromofluoromethane	101	71.4 - 147	%REC	1.69	04/24/2006 6:19 AM	R51067
Surrogate: Toluene-d8	104	61 - 135	%REC	1.69	04/24/2006 6:19 AM	R51067

Client Sample ID: WBF6 4-8*

Matrix: SOIL

Lab ID: 06040532-01C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	18.00		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF6 14-16'

Matrix: SOIL

Lab ID: 06040532-02A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	6.20		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1,2-Trichloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1-Dichloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,2-Dichloroethane	ND		12.1	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,2-Dichloropropane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
2-Butanone	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
2-Hexanone	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
4-Methyl-2-pentanone	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Acetone	ND		60.5	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Benzene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Bromodichloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Bromoform	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Bromomethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Carbon disulfide	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Carbon tetrachloride	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chlorobenzene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chloroform	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
cis-1,2-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
cis-1,3-Dichloropropene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Dibromochloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Ethylbenzene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
m,p-Xylene	ND		2.42	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Methyl tert-butyl ether	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Methylene chloride	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
o-Xylene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Styrene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Tetrachloroethene	9.56		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Toluene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfIntc2004

c Analyte not included in SLI scope of accreditation

G Refer to case narrative page for specific comments

J Analyte detected below quantitation limit (QL)

Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK
trans-1,2-Dichloroethene	ND	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM
trans-1,3-Dichloropropene	ND	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM
Trichloroethene	5.36	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM
Vinyl chloride	ND	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM
Total Xylenes	ND	3.63	µg/Kg-dry	1	04/25/2006 6:30 PM
Surrogate: 4-Bromofluorobenzene	92.4	61.55 - 121	%REC	1	04/25/2006 6:30 PM
Surrogate: Dibromofluoromethane	79.7	71.4 - 147	%REC	1	04/25/2006 6:30 PM
Surrogate: Toluene-d8	82.9	61 - 135	%REC	1	04/25/2006 6:30 PM

Client Sample ID: WBF6 14-16'

Matrix: SOIL

Lab ID: 06040532-02C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	17.39		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BaseReport-MDL-ConfFrac2004	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF7 0-2'

Matrix: SOIL

Lab ID: 06040532-03A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1,2-Trichloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1-Dichloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1-Dichloroethene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,2-Dichloroethane	ND		11.6	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,2-Dichloropropane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
2-Butanone	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
2-Hexanone	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
4-Methyl-2-pentanone	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Acetone	ND		58.0	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Benzene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Bromodichloromethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Bromoform	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Bromomethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Carbon disulfide	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Carbon tetrachloride	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chlorobenzene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chloroform	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chloromethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
cis-1,2-Dichloroethene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
cis-1,3-Dichloropropene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Dibromochloromethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Ethylbenzene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
m,p-Xylene	ND		2.32	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Methyl tert-butyl ether	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Methylene chloride	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
o-Xylene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Styrene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Tetrachloroethene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Toluene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- Base Report-MDL-Cont/Frac2004
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B	Analyst: BK			
trans-1,2-Dichloroethene	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
trans-1,3-Dichloropropene	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Trichloroethylene	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Vinyl chloride	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Total Xylenes	ND	3.48	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Surrogate: 4-Bromofluorobenzene	97.0	61.55 - 121	%REC	1	04/25/2006 7:06 PM	R51079
Surrogate: Dibromofluoromethane	81.7	71.4 - 147	%REC	1	04/25/2006 7:06 PM	R51079
Surrogate: Toluene-d8	88.7	61 - 135	%REC	1	04/25/2006 7:06 PM	R51079

Client Sample ID: WBF7 0-2'

Matrix: SOIL

Lab ID: 06040532-03C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	13.86		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF7 24-26'

Matrix: SOIL

Lab ID: 06040532-04A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 10:20 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1,2-Trichloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1-Dichloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1-Dichloroethene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,2-Dichloroethane	ND		11.1	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,2-Dichloropropane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
2-Butanone	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
2-Hexanone	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
4-Methyl-2-pentanone	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Acetone	ND		55.6	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Benzene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Bromodichloromethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Bromoform	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Bromomethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Carbon disulfide	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Carbon tetrachloride	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chlorobenzene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chloroform	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chloromethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
cis-1,2-Dichloroethene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
cis-1,3-Dichloropropene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Dibromochloromethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Ethylbenzene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
m,p-Xylene	ND		2.22	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Methyl tert-butyl ether	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Methylene chloride	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
o-Xylene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Styrene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Tetrachloroethene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Toluene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Contfrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
trans-1,3-Dichloropropene	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Trichloroethene	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Vinyl chloride	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Total Xylenes	ND	3.34	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Surrogate: 4-Bromofluorobenzene	96.2	61.55 - 121	%REC	1	04/25/2006 7:42 PM	R51079
Surrogate: Dibromofluoromethane	73.8	71.4 - 147	%REC	1	04/25/2006 7:42 PM	R51079
Surrogate: Toluene-d8	73.9	61 - 135	%REC	1	04/25/2006 7:42 PM	R51079

Client Sample ID: WBF7 24-26'

Matrix: SOIL

Lab ID: 06040532-04C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 10:20 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	10.08		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:

*	Value exceeds Maximum Contaminant Level
BecReport-MDL-ConfFrac2004	c Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF7-WS

Matrix: GROUNDWATER

Lab ID: 06040532-05A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 10:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	274		10.0	µg/L	10	04/27/2006 5:22 PM	R51121
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,1,2-Trichloroethane	1.80		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,1-Dichloroethane	36.3		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,1-Dichloroethene	7.81		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,2-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,2-Dichloropropane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
2-Butanone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
2-Hexanone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
Acetone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
Benzene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Bromodichloromethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Bromoform	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Bromomethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Carbon disulfide	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Carbon tetrachloride	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chlorobenzene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chloroethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chloroform	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chloromethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
cis-1,2-Dichloroethene	13.6		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Dibromochloromethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Ethylbenzene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
m,p-Xylene	ND		2.00	µg/L	1	04/26/2006 6:03 PM	R51106
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Methylene chloride	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
o-Xylene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Styrene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Tetrachloroethene	75.7		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Toluene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
ConfFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: May 01, 2006

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Trichloroethylene	14.7	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Vinyl chloride	ND	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Total Xylenes	ND	3.00	µg/L	1	04/26/2006 6:03 PM	R51106
Surrogate: 4-Bromofluorobenzene	97.9	67.9 - 119	%REC	1	04/26/2006 6:03 PM	R51106
Surrogate: Dibromofluoromethane	96.7	62.3 - 122	%REC	1	04/26/2006 6:03 PM	R51106
Surrogate: Toluene-d8	100	68.2 - 119	%REC	1	04/26/2006 6:03 PM	R51106

Qualifiers:

BerReport-MDL-
ConfTrac2004

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analytic detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF8 2-4'

Matrix: SOIL

Lab ID: 06040532-06A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	17.8		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1,2-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1-Dichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,2-Dichloroethane	ND		12.3	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,2-Dichloropropane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
2-Butanone	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
2-Hexanone	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
4-Methyl-2-pentanone	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Acetone	ND		61.5	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Benzene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Bromodichloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Bromoform	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Bromomethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Carbon disulfide	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Carbon tetrachloride	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chlorobenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chloroform	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
cis-1,2-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
cis-1,3-Dichloropropene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Dibromochloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Ethylbenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
m,p-Xylene	ND		2.46	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Methyl tert-butyl ether	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Methylene chloride	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
o-Xylene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Styrene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Tetrachloroethene	1.51		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Toluene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
ContFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK		
trans-1,2-Dichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
trans-1,3-Dichloropropene	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Trichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Vinyl chloride	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Total Xylenes	ND	3.69	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Surrogate: 4-Bromofluorobenzene	96.0	61.55 - 121	%REC	1	04/25/2006 8:18 PM	R51079
Surrogate: Dibromofluoromethane	79.6	71.4 - 147	%REC	1	04/25/2006 8:18 PM	R51079
Surrogate: Toluene-d8	82.6	61 - 135	%REC	1	04/25/2006 8:18 PM	R51079

Client Sample ID: WBF8 2-4'

Matrix: SOIL

Lab ID: 06040532-06C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	18.71		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (I32501i02)

Lab Order: 06040532

Client Sample ID: WBF8 18-20

Matrix: SOIL

Lab ID: 06040532-07A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1,2-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,2-Dichloroethane	ND		11.8	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,2-Dichloropropane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
2-Butanone	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
2-Hexanone	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
4-Methyl-2-pentanone	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Acetone	ND		58.9	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Benzene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Bromodichloromethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Bromoform	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Bromomethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Carbon disulfide	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Carbon tetrachloride	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chlorobenzene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chloroform	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chloromethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
cis-1,2-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
cis-1,3-Dichloropropene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Dibromochloromethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Ethylbenzene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
m,p-Xylene	ND		2.36	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Methyl tert-butyl ether	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Methylene chloride	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
o-Xylene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Styrene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Tetrachloroethene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Toluene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level
 Basic Report - MDL - Comfrac2004
 c Analyte not included in SLI scope of accreditation
 G Refer to case narrative page for specific comments

J Analyte detected below quantitation limit (QL)
 Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
 E Estimated, analyte detected above quantitation range
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the SLI Reporting Limit
 S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
trans-1,3-Dichloropropene	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Trichloroethene	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Vinyl chloride	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Total Xylenes	ND	3.53	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Surrogate: 4-Bromofluorobenzene	93.0	61.55 - 121	%REC	1	04/25/2006 8:54 PM	R51079
Surrogate: Dibromofluoromethane	74.7	.71.4 - 147	%REC	1	04/25/2006 8:54 PM	R51079
Surrogate: Toluene-d8	74.2	61 - 135	%REC	1	04/25/2006 8:54 PM	R51079

Client Sample ID: WBF8 18-20

Matrix: SOIL

Lab ID: 06040532-07C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	15.11		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BareReport-MDL-Conf7xx2004	c	Analyte not included in SLI scope of accreditation
G		Refer to case narrative page for specific comments
J		Analyte detected below quantitation limit (QL)
Q		Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF-9 6-8*

Matrix: SOIL

Lab ID: 06040532-08A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1,2-Trichloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1-Dichloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1-Dichloroethene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,2-Dichloroethane	ND		12.7	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,2-Dichloropropane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
2-Butanone	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
2-Hexanone	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
4-Methyl-2-pentanone	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Acetone	ND		63.7	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Benzene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Bromodichloromethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Bromoform	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Bromomethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Carbon disulfide	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Carbon tetrachloride	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chlorobenzene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chloroform	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chloromethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
cis-1,2-Dichloroethene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
cis-1,3-Dichloropropene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Dibromochloromethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Ethylbenzene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
m,p-Xylene	ND		2.55	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Methyl tert-butyl ether	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Methylene chloride	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
o-Xylene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Styrene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Tetrachloroethene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Toluene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConFmc2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
trans-1,3-Dichloropropene	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
Trichloroethylene	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
Vinyl chloride	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
Total Xylenes	ND	3.82	µg/Kg-dry	1	04/25/2006 9:31 PM
Surrogate: 4-Bromofluorobenzene	95.2	61.55 - 121	%REC	1	04/25/2006 9:31 PM
Surrogate: Dibromofluoromethane	76.8	71.4 - 147	%REC	1	04/25/2006 9:31 PM
Surrogate: Toluene-d8	77.8	61 - 135	%REC	1	04/25/2006 9:31 PM

Client Sample ID: WBF-9 6-8'

Matrix: SOIL

Lab ID: 06040532-08C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	21.48		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF-9 20-22'

Matrix: SOIL

Lab ID: 06040532-09A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:55 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	109		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1,2-Trichloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1-Dichloroethane	6.27		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,2-Dichloroethane	ND		12.1	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,2-Dichloropropane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
2-Butanone	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
2-Hexanone	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
4-Methyl-2-pentanone	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Acetone	ND		60.5	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Benzene	ND	S	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Bromodichloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Bromoform	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Bromomethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Carbon disulfide	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Carbon tetrachloride	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chlorobenzene	ND	S	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chloroform	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
cis-1,2-Dichloroethene	1.98		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
cis-1,3-Dichloropropene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Dibromochloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Ethylbenzene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
m,p-Xylene	ND		2.42	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Methyl tert-butyl ether	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Methylene chloride	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
o-Xylene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Styrene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Tetrachloroethene	10.8		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Toluene	ND	S	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079

Qualifiers:	*	Value exceeds Maximum Contaminant Level
<small>BaseReport-MDL-ConfFnc2004</small>	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
trans-1,3-Dichloropropene	ND	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Trichloroethene	8.36	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Vinyl chloride	ND	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Total Xylenes	ND	3.63	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Surrogate: 4-Bromofluorobenzene	95.1	61.55 - 121	%REC	1	04/25/2006 10:06 PM	R51079
Surrogate: Dibromofluoromethane	73.8	71.4 - 147	%REC	1	04/25/2006 10:06 PM	R51079
Surrogate: Toluene-d8	73.4	61 - 135	%REC	1	04/25/2006 10:06 PM	R51079

Client Sample ID: WBF-9 20-22'

Matrix: SOIL

Lab ID: 06040532-09C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:55 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	17.38		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BassReport-MDL- ContFrac2004	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: Trip Blank

Matrix: AQUEOUS

Lab ID: 06040532-10A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1-Dichloroethene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,2-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,2-Dichloropropane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
2-Butanone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
2-Hexanone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
Acetone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
Benzene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Bromodichloromethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Bromoform	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Bromomethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Carbon disulfide	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Carbon tetrachloride	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chlorobenzene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chloroform	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chloromethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Dibromochloromethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Ethylbenzene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
m,p-Xylene	ND		2.00	µg/L	1	04/26/2006 3:30 PM	R51106
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Methylene chloride	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
o-Xylene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Styrene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Tetrachloroethene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Toluene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Confrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
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B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

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S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
Trichloroethene	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
Vinyl chloride	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
Total Xylenes	ND	3.00	µg/L	1	04/26/2006 3:30 PM R51106
Surrogate: 4-Bromofluorobenzene	97.1	67.9 - 119	%REC	1	04/26/2006 3:30 PM R51106
Surrogate: Dibromofluoromethane	97.2	62.3 - 122	%REC	1	04/26/2006 3:30 PM R51106
Surrogate: Toluene-d8	98.7	68.2 - 119	%REC	1	04/26/2006 3:30 PM R51106

Qualifiers: * Value exceeds Maximum Contaminant Level
BaseReport-MDL-ConfPmc2004
c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

PREP DATES REPORT

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: May 01, 2006

Lab Order: 06040532

Lab ID	Collection Date	Batch ID	Prep Method	Prep Test Name	Prep Date
06040532-01A	04/14/2006 8:45 AM	19759	SW5035	CLOSED SYSTEM P&T VOC Prep	04/22/2006 12:00 AM

SUBURBAN LABORATORIES, Inc.							CHAIN OF CUSTODY RECORD				# 49810																																																																																																																																			
4140 Litt Drive Hillside, IL 60162 Tel: 708.544.3260 Fax: 708.544.8587 Toll Free: 800.783.LABS www.suburbanlabs.com																																																																																																																																														
<p>Company Name: Roux Associates Company Address: 2000 Spring Rd Suite 110 City: Oak Brook IL 60523 Phone: (708) 572-3300 (708) 572-8841 <input type="checkbox"/> Fax Report Email Address: tadams@rouxinc.com <input type="checkbox"/> Email Report Project ID / Location: Fusibond 132501102 Project Manager (Report to): Tim Adams Samp o Collector(s): -</p>							<p>TURNAROUND TIME REQUESTED</p> <p><input checked="" type="checkbox"/> Normal <input type="checkbox"/> RUSH* Additional Rush Charges Approved</p> <p>*Date & Time Needed: _____</p> <p>Normal TAT is 5-7 work days for most work. Rush work must be pre-arranged and additional charges apply.</p> <p>ANALYSIS & METHOD REQUESTED</p> <p>Enter an "X" in box below for request:</p>				<p>Page 1 of 1</p> <p>P.O No</p> <p>Shipping Method: S/H</p> <p>Reporting Level (if additional charge): D 2 3 4</p> <p>1. Water (SEASON)</p> <p>2. Dissolved Solids</p> <p>3. Dissolved Gases</p> <p>4. Dissolved Samples</p> <p>5. Dissolved Volatiles</p> <p>6. Dissolved Organics</p> <p>7. Dissolved Inorganics</p> <p>8. Dissolved Suspended Solids</p> <p>9. Dissolved Particulates</p> <p>10. Dissolved Microbiology</p> <p>11. Dissolved Radioactive</p> <p>12. Dissolved Other</p> <p>R. Dissolved Samples</p>																																																																																																																																			
<p>SAMPLE IDENTIFICATION</p> <p>*Use One Line Per Preservation & Container Type*</p> <table border="1"> <thead> <tr> <th rowspan="2">Sample #</th> <th rowspan="2">Label</th> <th colspan="2">COLLECTION</th> <th rowspan="2">MATRIX</th> <th rowspan="2">GRAB COMP.</th> <th rowspan="2">CONTAINERS QTY</th> <th rowspan="2">SIZE & TYPE</th> <th rowspan="2">PRESERVATIVE</th> <th rowspan="2">NOTES</th> </tr> <tr> <th>Date</th> <th>Time</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>WBF-6 (4-8)</td> <td>4/14/06</td> <td>0815</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 10ml/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>2</td> <td>WBF-6 (14-16)</td> <td>4/14/06</td> <td>0830</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 10ml/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>3</td> <td>WBF-7 (2-10-2)</td> <td>4/14/06</td> <td>1015</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 10ml/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>4</td> <td>WBF-7 (24-26)</td> <td>4/14/06</td> <td>1020</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 10ml/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>5</td> <td>WBF-7-11-5</td> <td>4/14/06</td> <td>1045</td> <td>GW</td> <td>G</td> <td>2</td> <td>4oz, 1/6</td> <td>HCl</td> <td>X</td> </tr> <tr> <td>6</td> <td>WRF-8 (2-4)</td> <td>4/14/06</td> <td>1220</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 1/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>7</td> <td>WBF-8 (18-20)</td> <td>4/14/06</td> <td>1315</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 1/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>8</td> <td>WBF-9 (10-8)</td> <td>4/14/06</td> <td>1345</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 1/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>9</td> <td>WBF-9 (20-22)</td> <td>4/14/06</td> <td>1355</td> <td>S</td> <td>G</td> <td>4</td> <td>4oz, 1/6</td> <td>MeOH, NaCl</td> <td>X</td> </tr> <tr> <td>10</td> <td>TRIP BLANK</td> <td>4/14/06</td> <td></td> <td>GW</td> <td></td> <td>1</td> <td>4oz, 1/6</td> <td>HCl</td> <td>X</td> </tr> <tr> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							Sample #	Label	COLLECTION		MATRIX	GRAB COMP.	CONTAINERS QTY	SIZE & TYPE	PRESERVATIVE	NOTES	Date	Time	1	WBF-6 (4-8)	4/14/06	0815	S	G	4	4oz, 10ml/6	MeOH, NaCl	X	2	WBF-6 (14-16)	4/14/06	0830	S	G	4	4oz, 10ml/6	MeOH, NaCl	X	3	WBF-7 (2-10-2)	4/14/06	1015	S	G	4	4oz, 10ml/6	MeOH, NaCl	X	4	WBF-7 (24-26)	4/14/06	1020	S	G	4	4oz, 10ml/6	MeOH, NaCl	X	5	WBF-7-11-5	4/14/06	1045	GW	G	2	4oz, 1/6	HCl	X	6	WRF-8 (2-4)	4/14/06	1220	S	G	4	4oz, 1/6	MeOH, NaCl	X	7	WBF-8 (18-20)	4/14/06	1315	S	G	4	4oz, 1/6	MeOH, NaCl	X	8	WBF-9 (10-8)	4/14/06	1345	S	G	4	4oz, 1/6	MeOH, NaCl	X	9	WBF-9 (20-22)	4/14/06	1355	S	G	4	4oz, 1/6	MeOH, NaCl	X	10	TRIP BLANK	4/14/06		GW		1	4oz, 1/6	HCl	X	11										12										<p>CONDITION CODES</p> <ol style="list-style-type: none"> 1. In proper/damaged container/cap 2. Improper preservation 3. Insufficient sample volume 4. Headspace/air bubbles for VOCs 5. Received past holding time 6. Received frozen 7. Label conflicts with COC 			
Sample #	Label	COLLECTION		MATRIX	GRAB COMP.	CONTAINERS QTY			SIZE & TYPE	PRESERVATIVE							NOTES																																																																																																																													
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2	WBF-6 (14-16)	4/14/06	0830	S	G	4	4oz, 10ml/6	MeOH, NaCl	X																																																																																																																																					
3	WBF-7 (2-10-2)	4/14/06	1015	S	G	4	4oz, 10ml/6	MeOH, NaCl	X																																																																																																																																					
4	WBF-7 (24-26)	4/14/06	1020	S	G	4	4oz, 10ml/6	MeOH, NaCl	X																																																																																																																																					
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10	TRIP BLANK	4/14/06		GW		1	4oz, 1/6	HCl	X																																																																																																																																					
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<p>MATRIX: Drinking Water (DW), Soil (S), Vehicle Water (VW), Surface Water (SW), Ground Water (GW), Solid Waste (SWA)</p> <p>Sludge (J), Wet (P), CONTAINER: 2oz, 4oz, 8oz, 16oz, 500ml, Liter (L), Tube, Glass (G), Plastic (P), PRESERVATIVE: H₂SO₄, HCl HNO₃, Methanol (MeOH), NaOH, Sodium Bicarbonate (NaHCO₃), NaCl</p>		<p>COMMENTS & SPECIAL INSTRUCTIONS:</p>																																																																																																																																												
1 Relinquished By	Date	2 Relinquished By	Date	3 Relinquished By	Date	4 Relinquished By	Date																																																																																																																																							
<i>Rocky Miller</i>	4/14/06	<i>T. August</i>	4/14/06																																																																																																																																											
Received By	Date	Received By	Date	Received By	Date	Received By	Date																																																																																																																																							
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Submission of samples subject to Terms and Conditions on back.				Rev 07/01/05				White - Original, Yellow - Lab Copy, Pink - Sampler Copy																																																																																																																																						